Andrew Fire Lab
C. elegans Vector Kit

Datasheets and Maps

addgene

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Fire Lab C. Elegans Vector Kit 2005

Not published
**Plasmid 1701: pPD177.62**

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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1701" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1701](http://www.addgene.org/1701) for additional plasmid information and related links.
Plasmid 1702: pPD177.53

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- **Type of vector:** Worm expression
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- **Bacteria resistance:** Ampicillin
- **High or low copy:** High Copy
- **Grow in standard E. coli @ 37C:** Yes
- **Sequence:** Visit www.addgene.org/1702
- **Principal Investigator:** Andrew Fire

**Comments:** See Fire Lab Vector Kit Documentation 2005. Fire Lab Miniprep Number pPD177.53, Ligation number L6705. Please acknowledge the principal investigator if you use this plasmid in a publication.

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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1703" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1703 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1704" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1704](http://www.addgene.org/1704) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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**Comments:** See Fire Lab Vector Kit Documentation 2005. Fire Lab Miniprep Number pPD157.60, Ligation number L5711.

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Please check [www.addgene.org/1705](http://www.addgene.org/1705) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 2005. Fire Lab Miniprep Number pPD160.60, Ligation number L5876.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1706" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1706](http://www.addgene.org/1706) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1707" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1707 for additional plasmid information and related links.
**Plasmid 1708: pPD191.45**

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**Comments:** See Fire Lab Vector Kit Documentation 2005. Fire Lab Miniprep Number pPD191.45, Ligation number L7315. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1708" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1708](http://www.addgene.org/1708) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1709" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

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Please acknowledge the principal investigator if you use this plasmid in a publication.

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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1711" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1711 for additional plasmid information and related links.
Plasmid 1712: pPD117.20

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: unc37−448, unc37Tsa, gfpN, IVSR, gfpF64L, gfpS65T, IVSS, IVST, gfpC, let8583'
Terminal:
Type of vector: Worm expression
Backbone size (bp): 4394
Bacteria resistance: Ampicillin
High or low copy: High Copy
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1712
Principal Investigator: Andrew Fire


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Please check www.addgene.org/1712 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 2005. Fire Lab Miniprep Number pPD157.99, Ligation number L5743. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1713" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1713](http://www.addgene.org/1713) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 2005. Fire Lab Miniprep Number pPD159.62, Ligation number L5832. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1714" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1714 for additional plasmid information and related links.
Plasmid 1715: pPD158.114

- Insert size (bp): Unknown
- Species of gene(s): Other
- Fusion proteins or tags: myo3–2341, myo3Tsa, IVSA, RFPN, RFPivs2, RFPV105A, RFPivs4, RFPS197T, RFPC, let8583', decoy

Terminal:
- Type of vector: Worm expression
- Backbone size (bp): 6420
- Bacteria resistance: Ampicillin
- High or low copy: High Copy
- Grow in standard E. coli @ 37C: Yes
- Sequence: Visit www.addgene.org/1715
- Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1715" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1715 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1716" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1716](http://www.addgene.org/1716) for additional plasmid information and related links.
Plasmid 1717: pPD177.66

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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1717" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1717](http://www.addgene.org/1717) for additional plasmid information and related links.
**Plasmid 1718: pPD177.71**

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- **Species of gene(s):** Other
- **Fusion proteins or tags:** IVSA, pes10UAS−270, pes10Tsa, T7p, gfpN, IVSR, gfpY66W, IVSS, gfpN146I, gfpM153T, gfpV163A, IVST, gfpC, lacIN, lacIIVS1,...
- **Terminal:**
- **Type of vector:** Worm expression
- **Backbone size (bp):** 5427
- **Bacteria resistance:** Ampicillin
- **High or low copy:** High Copy
- **Grow in standard E. coli @ 37°C:** Yes
- **Sequence:** Visit www.addgene.org/1718
- **Principal Investigator:** Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1718" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1718](http://www.addgene.org/1718) for additional plasmid information and related links.
Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: sur5−10k, sur5tsa, T7p, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, lacIN, lacIIVS1, lacIIVS2, let858', decoy

Type of vector: Worm expression
Backbone size (bp): 6371
Bacteria resistance: Ampicillin
High or low copy: High Copy
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1719
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1719" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1719 for additional plasmid information and related links.
Plasmid 1720: pPD176.36

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: T7p, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, lacIN, lacIIVS1, lacIIVS2, let8583', decoy

Terminal:
Type of vector: Worm expression
Backbone size (bp): 5343
Bacteria resistance: Ampicillin
High or low copy: High Copy
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1720
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1720" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1720 for additional plasmid information and related links.
Plasmid 1721: pPD138.11

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: EGFPN, EGFPC, IVSL, myo3–2341, myo3Tsa
Terminal:
Type of vector: Worm expression
Backbone size (bp): 6588
Bacteria resistance: Ampicillin
High or low copy: High Copy
Grow in standard E. coli @ 37°C: Yes
Sequence: Visit www.addgene.org/1721
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1721" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1721 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1722" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1722](http://www.addgene.org/1722) for additional plasmid information and related links.
Plasmid 1723: pPD187.24

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: pie1tsa, SPGFPN, SPGFPC, pie13', T3p, OriF1<<, OriF1>>, lacZN, T7p
Type of vector: Worm expression
Backbone size (bp): 10669
Bacteria resistance: Ampicillin
High or low copy: High Copy
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1723
Principals Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1723" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1723 for additional plasmid information and related links.
Plasmid 1724: pPD132.49

- **Insert size (bp):** Unknown
- **Species of gene(s):** Other
- **Type of vector:** Worm expression
- **Backbone size (bp):** Unknown
- **Bacteria resistance:** Ampicillin
- **High or low copy:** High Copy
- **Grow in standard E. coli @ 37C:** Yes
- **Sequence:** Visit www.addgene.org/1724
- **Principal Investigator:** Andrew Fire

**Comments:** See Fire Lab Vector Kit Documentation 2005. Fire Lab Miniprep Number pPD132.49, Ligation number L4624.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1724" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1724](http://www.addgene.org/1724) for additional plasmid information and related links.
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pPD132.49
Unknown Size

(Iags not drawn to scale)
(Insert not drawn to scale)
Fire Lab C. Elegans Vector Kit 1999

Not published
Plasmid 1606: L2528

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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1606" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1606 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1607" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1607](http://www.addgene.org/1607) for additional plasmid information and related links.
## Plasmid 1608: L2534

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| Species of gene(s): | Other |
| Fusion proteins or tags: | myo3−2341, myo3Tsa, IVSA, rf2128, IVSM, IVSL, decoy |
| Terminal: | |
| Type of vector: | Worm expression |
| Backbone size (bp): | 6094 |
| Bacteria resistance: | Ampicillin |
| High or low copy: | Don't Know |
| Grow in standard E. coli @ 37°C: | Yes |
| Sequence: | Visit www.addgene.org/1608 |
| Principal Investigator: | Andrew Fire |

**Comments:** See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD96.52, Ligation number L2534.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1608" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1608](http://www.addgene.org/1608) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD119.97, Ligation number L3920. Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1609" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1609](http://www.addgene.org/1609) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1610" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1610](http://www.addgene.org/1610) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1611" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1611 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD119.117, Ligation number L3929. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1612" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1612 for additional plasmid information and related links.
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<tr>
<td><strong>Grow in standard E. coli @ 37C:</strong></td>
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<td><strong>Sequence:</strong></td>
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**Comments:** See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD120.01, Ligation number L3930. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1613" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication. Please check [www.addgene.org/1613](http://www.addgene.org/1613) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD121.83, Ligation number L4018. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1614" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1614 for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD121.86, Ligation number L4019.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1615" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1615](http://www.addgene.org/1615) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD121.89, Ligation number L4020. Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1616" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1616](http://www.addgene.org/1616) for additional plasmid information and related links.
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<td>Principal Investigator</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1617" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [website](www.addgene.org/1617) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1618" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1618](http://www.addgene.org/1618) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1619" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1619 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1620" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1620](http://www.addgene.org/1620) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD122.11, Ligation number L4040. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1621" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1621](http://www.addgene.org/1621) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1622" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1622 for additional plasmid information and related links.
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1623" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1623](http://www.addgene.org/1623) for additional plasmid information and related links.
Plasmid 1624: L4043

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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1624" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1624 for additional plasmid information and related links.
Plasmid 1625: L4046

- **Insert size (bp):** Unknown
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- **Fusion proteins or tags:** IVSA, rf2204, SV40NLS, SV40NLS, SV40NLS, SV40NLS, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, let8583', decoy
- **Terminal:**
- **Type of vector:** Worm expression
- **Backbone size (bp):** 4248
- **Bacteria resistance:** Ampicillin
- **High or low copy:** Don't Know
- **Grow in standard E. coli @ 37C:** Yes
- **Sequence:** Visit www.addgene.org/1625
- **Principal Investigator:** Andrew Fire

**Comments:** See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD122.22, Ligation number L4046.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1625" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1625](http://www.addgene.org/1625) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD122.24, Ligation number L4047. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1626" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1626 for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD122.27, Ligation number L4048. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1627" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1627](http://www.addgene.org/1627) for additional plasmid information and related links.
## Plasmid 1628: L4049

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**Comments:** See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD122.28, Ligation number L4049. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1628" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1628](http://www.addgene.org/1628) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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**Comments:** See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD122.32, Ligation number L4051.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1629" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1629](http://www.addgene.org/1629) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1630" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1630 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1631" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1631 for additional plasmid information and related links.
Plasmid 1632: L4054

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: IVSA, SV40NLS, SV40NLS, SV40NLS, SV40NLS, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, IVSM, IVSL, decoy

Terminal:
Type of vector: Worm expression
Backbone size (bp): 4720
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37°C: Yes
Sequence: Visit www.addgene.org/1632
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1632" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1632 for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD122.36, Ligation number L4057.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1633" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1633 for additional plasmid information and related links.
Plasmid 1634: L4058

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: IVSA, pat3MbLS, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, IVSL, decoy
Terminal:
Type of vector: Worm expression
Backbone size (bp): 4752
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1634
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1634" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1634 for additional plasmid information and related links.
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<td>Andrew Fire</td>
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**Comments:** See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD122.61, Ligation number L4061.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1635" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1635 for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD122.64, Ligation number L4062.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1636" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1636](http://www.addgene.org/1636) for additional plasmid information and related links.
Plasmid 1637: L4063

- **Insert size (bp):** Unknown
- **Species of gene(s):** Other
- **Fusion proteins or tags:** myo3−2341, myo3Tsa, T7p, gfpN, IVSR, IVSS, gfpN146I, gfpM153T, gfpV163A, IVST, gfpC, IVSM, IVSL, decoy
- **Terminal:**
- **Type of vector:** Worm expression
- **Backbone size (bp):** 6905
- **Bacteria resistance:** Ampicillin
- **High or low copy:** Don’t Know
- **Grow in standard E. coli @ 37C:** Yes
- **Sequence:** Visit www.addgene.org/1637
- **Principal Investigator:** Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1637" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1637 for additional plasmid information and related links.
Plasmid 1638: L4064

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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1638" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1638](http://www.addgene.org/1638) for additional plasmid information and related links.
Plasmid 1639: L4065

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- Fusion proteins or tags: myo3−2341, myo3Tsa, T7p, gfpN, IVSR, gfpF64L, IVSS, gfpN146I, gfpM153T, gfpV163A, IVST, gfpC, IVSM, IVSL, decoy
- Terminal:
- Type of vector: Worm expression
- Backbone size (bp): 6905
- Bacteria resistance: Ampicillin
- High or low copy: Don't Know
- Grow in standard E. coli @ 37°C: Yes
- Sequence: Visit www.addgene.org/1639
- Principal Investigator: Andrew Fire

Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD122.72, Ligation number L4065.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1639" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1639 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1640" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1640 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1641" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1641](http://www.addgene.org/1641) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1642" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1642](http://www.addgene.org/1642) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1643" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1643](http://www.addgene.org/1643) for additional plasmid information and related links.
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Comments: See Fire Lab C. Elegans Vector Kit documentation 99

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1644" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1644](http://www.addgene.org/1644) for additional plasmid information and related links.
**Plasmid 1645: L4138**

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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1645" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1645](http://www.addgene.org/1645) for additional plasmid information and related links.
Plasmid 1646: L4271

- Insert size (bp): Unknown
- Species of gene(s): Other
- Fusion proteins or tags: T3p, gfpN, gfpS65S, gfpC, unc2217896, unc223827, unc2218082, unc2218148, unc224618, gfpC, gfpS65S, gfpN, T7p, lacZN, Ori...
- Terminal: 
- Type of vector: Worm expression, RNAi
- Backbone size (bp): 5248
- Bacteria resistance: Ampicillin
- High or low copy: Don't Know
- Grow in standard E. coli @ 37°C: Yes
- Sequence: Visit www.addgene.org/1646
- Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1646" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1646 for additional plasmid information and related links.
Plasmid 1647: L4400

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: OriF1<<, OriF1>>, lacZN, T7p, unc2213230, unc2212197, gfpC, unc2213230, T3p

Terminal:
Type of vector: Worm expression, RNAi
Backbone size (bp): 5029
Bacteria resistance: Ampicillin
High or low copy: Don’t Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1647
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1647" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1647 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1648" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1648 for additional plasmid information and related links.
Plasmid 1649: L4417

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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1649" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1649](http://www.addgene.org/1649) for additional plasmid information and related links.
Plasmid 1650: L4431

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: T7p, gfpN, gfpS65S, gfpC, unc2217896, unc223827, unc2218082, unc2218148, unc224616, gfpC, gfpS65S, gfpN, Tpol3'

Terminal:
Type of vector: Worm expression, RNAi
Backbone size (bp): 5004
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1650
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1650" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1650 for additional plasmid information and related links.
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1651" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1651](http://www.addgene.org/1651) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1652" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1652](http://www.addgene.org/1652) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1653" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1653](http://www.addgene.org/1653) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1654" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1654](http://www.addgene.org/1654) for additional plasmid information and related links.
Plasmid 1655: L4453

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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1655" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1655 for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD129.57, Ligation number L4455. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1656" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1656 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1657" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1657](http://www.addgene.org/1657) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD130.04, Ligation number L4506. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1658" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1658](http://www.addgene.org/1658) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1659" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1659 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1660" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1660 for additional plasmid information and related links.
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1661" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1661 for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD132.102, Ligation number L4640.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1662" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1662](http://www.addgene.org/1662) for additional plasmid information and related links.
Plasmid 1663: L4643

- **Insert size (bp):** Unknown
- **Species of gene(s):** Other
- **Fusion proteins or tags:** myo3−2341, myo3Tsa, SV40NLS, gfpN, IVSR, gfpGLA, IVSS, IVST, gfpT203Y, gfpC, IVSM, IVSL
- **Type of vector:** Worm expression
- **Backbone size (bp):** 6807
- **Bacteria resistance:** Ampicillin
- **High or low copy:** Don't Know
- **Grow in standard E. coli @ 37C:** Yes
- **Sequence:** Visit www.addgene.org/1663
- **Principal Investigator:** Andrew Fire

**Comments:** See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD132.112, Ligation number L4643.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1663" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1663](http://www.addgene.org/1663) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text “Addgene plasmid 1664” in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1664 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1665" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

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Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD133.51, Ligation number L4664. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1666" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1666](http://www.addgene.org/1666) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1667" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1667 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1668" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1668](http://www.addgene.org/1668) for additional plasmid information and related links.
Plasmid 1669: L4667

- Insert size (bp): Unknown
- Species of gene(s): Other
- Fusion proteins or tags: myo3–2341, myo3Tsa, IVSA, rf2128, ATG–MitLS, gfpN, IVSR, gfpGLA, IVSS, IVST, gfpT203Y, gfpC, IVSM, IVSL
- Terminal:
  - Type of vector: Worm expression
  - Backbone size (bp): 6900
  - Bacteria resistance: Ampicillin
  - High or low copy: Don't Know
  - Grow in standard E. coli @ 37°C: Yes
  - Sequence: Visit www.addgene.org/1669
  - Principal Investigator: Andrew Fire

Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD133.60, Ligation number L4667. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1669" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1669 for additional plasmid information and related links.
Plasmid 1670: L4671

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: myo3−2341, myo3Tsa, SV40NLS, gfpN, IVSR, gfpGLA, IVSS, IVST, gfpT203Y, gfpC, lacZN, IVSB, IVSD, IVSE, IVSF, IVSG, IVSH, ...
Terminal:
Type of vector: Worm expression
Backbone size (bp): 10332
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1670
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1670" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1670 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD133.82, Ligation number L4682. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1671" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1671](http://www.addgene.org/1671) for additional plasmid information and related links.
Plasmid 1672: L4683

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: myo3−2341, myo3Tsa, gfpN, IVSR, gfpGLA, IVST, gfpT203Y, gfpC, lacZN, IVSB, IVSD, IVSE, IVSF, IVSG, IVSH, IVSI, IVS...
Terminal:
Type of vector: Worm expression
Backbone size (bp): 10287
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1672
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1672" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1672 for additional plasmid information and related links.
Plasmid 1673: L4686

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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1673" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1673](http://www.addgene.org/1673) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1674" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1674 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1675" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1675 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1676" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1676](http://www.addgene.org/1676) for additional plasmid information and related links.
Plasmid 1677: L4759

- Insert size (bp): Unknown
- Species of gene(s): Other
- Fusion proteins or tags: let858enh>>, let858enh<<, let858−455, let858Tsa, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, let8583', decoy
- Terminal:
- Type of vector: Worm expression
- Backbone size (bp): 7470
- Bacteria resistance: Ampicillin
- High or low copy: Don't Know
- Grow in standard E. coli @ 37C: Yes
- Sequence: Visit www.addgene.org/1677
- Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1677" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1677 for additional plasmid information and related links.
Plasmid 1678: L4780

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Species of gene(s): Other
Fusion proteins or tags: IVSA, rf2204, ATG–MitLS, gfpN, IVSR, gfpY66W, IVSS, gfpN146I, gfpM153T, gfpV163A, IVST, gfpC, IVSM, IVSL
Terminal:
Type of vector: Worm expression
Backbone size (bp): 7608
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1678
Principal Investigator: Andrew Fire

Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD135.41, Ligation number L4780. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1678" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1678 for additional plasmid information and related links.
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1679" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1679](http://www.addgene.org/1679) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1680" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1680](http://www.addgene.org/1680) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD136.15, Ligation number L4809. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1681" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication. Please check [www.addgene.org/1681](http://www.addgene.org/1681) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1682" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1682](http://www.addgene.org/1682) for additional plasmid information and related links.
Plasmid 1683: L4817

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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1683" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1683 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1684" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1684 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD137.21, Ligation number L4842. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1685" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1685](http://www.addgene.org/1685) for additional plasmid information and related links.
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<td><strong>Sequence:</strong> Visit <a href="http://www.addgene.org/1686">www.addgene.org/1686</a></td>
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<td><strong>Principal Investigator:</strong> Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1686" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1686](http://www.addgene.org/1686) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1687" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1687](http://www.addgene.org/1687) for additional plasmid information and related links.
**Plasmid 1688: pBK125**

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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1688" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1688](http://www.addgene.org/1688) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1689" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1689](http://www.addgene.org/1689) for additional plasmid information and related links.
## Plasmid 1690: pLT61

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Comments: See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pLT61.1, Ligation number pLT61. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1690" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1690 for additional plasmid information and related links.
Plasmid 1691: pLT63

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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1691" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1691 for additional plasmid information and related links.
Fire Lab C. Elegans Vector Kit 1997

Not published
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| **Type of vector:** | **Worm expression** |
| **Backbone size (bp):** | **10549** |
| **Bacteria resistance:** | **Ampicillin** |
| **High or low copy:** | **Don't Know** |
| **Grow in standard E. coli @ 37C:** | **Yes** |
| **Sequence:** | **Visit www.addgene.org/1510** |
| **Principal Investigator:** | **Andrew Fire** |

**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number BK48, Ligation number BK48.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1510" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1510](http://www.addgene.org/1510) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1511" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1511](http://www.addgene.org/1511) for additional plasmid information and related links.
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<td>Sequence:</td>
<td>Visit <a href="http://www.addgene.org/1512">www.addgene.org/1512</a></td>
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1512" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1512](http://www.addgene.org/1512) for additional plasmid information and related links.
Plasmid 1513: L2605

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: glp1Æ−1635, glp1Tsa, SV40NLS, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, IVSL, decoy

Terminal:
Type of vector: Worm expression
Backbone size (bp): 6148
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37°C: Yes
Sequence: Visit www.addgene.org/1513
Principal Investigator: Andrew Fire

Comments: See Fire Lab C. Elegans Vector Kit documentation 97

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1513" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1513 for additional plasmid information and related links.
**Plasmid 1514: L2630**

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Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD98.41, Ligation number L2630. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1514" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1514](http://www.addgene.org/1514) for additional plasmid information and related links.
### Plasmid 1515: L2678

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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1515" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1515](http://www.addgene.org/1515) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1516" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1516](http://www.addgene.org/1516) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1517" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1517](http://www.addgene.org/1517) for additional plasmid information and related links.
Plasmid 1518: L2682

- **Insert size (bp):** Unknown
- **Species of gene(s):** Other
- **Fusion proteins or tags:** hsp16–25', hsp16–415', IVSA, SV40NLS, lacZN, IVSB, IVSE, IVSF, IVSG, IVSH, IVSI, IVSJ, IVSK, lacZC, IVSL
- **Terminal:**
- **Type of vector:** Worm expression
- **Backbone size (bp):** 7541
- **Bacteria resistance:** Ampicillin
- **High or low copy:** Don't Know
- **Grow in standard E. coli @ 37°C:** Yes
- **Sequence:** Visit www.addgene.org/1518
- **Principal Investigator:** Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1518" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1518 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1519" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1519](http://www.addgene.org/1519) for additional plasmid information and related links.
Plasmid 1520: L2685

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: hsp16–25', hsp16–415', IVSA, SV40NLS, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, lacZN, IVSB, IVSD, IVSE, IVSF, IVSG, IVSH, ...
Terminal:
Type of vector: Worm expression
Backbone size (bp): 8423
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1520
Principal Investigator: Andrew Fire

Please acknowledge the principal investigator if you use this plasmid in a publication.
Also, please include the text "Addgene plasmid 1520" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1520 for additional plasmid information and related links.
### Plasmid 1521: L2822

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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD102.33, Ligation number L2822.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1521" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1521](http://www.addgene.org/1521) for additional plasmid information and related links.
Plasmid 1522: L2865

- Insert size (bp): Unknown
- Species of gene(s): Other
- Fusion proteins or tags: T3p, let858Tsa, let858C, let8583', T7p, lacZN, OriF1>>, OriF1<<
- Terminal:
- Type of vector: Worm expression
- Backbone size (bp): 9726
- Bacteria resistance: Ampicillin
- High or low copy: Don't Know
- Grow in standard E. coli @ 37°C: Yes
- Sequence: Visit www.addgene.org/1522
- Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1522" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1522 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD103.75, Ligation number L2908. Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1523" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1523](http://www.addgene.org/1523) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD103.87, Ligation number L2911.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1524" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1524](http://www.addgene.org/1524) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD104.53, Ligation number L2944. Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1525" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1525](http://www.addgene.org/1525) for additional plasmid information and related links.
Plasmid 1526: L2946

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: SV40NLS, gfpN, IVSR, IVSS, IVST, gfpC, IVSM, IVSL, unc54−204, unc545', IVSA
Terminal:
Type of vector: Worm expression
Backbone size (bp): 4699
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37°C: Yes
Sequence: Visit www.addgene.org/1526
Principal Investigator: Andrew Fire

Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD104.33, Ligation number L2946. Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1526" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1526 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD104.64, Ligation number L2947. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1527" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1527 for additional plasmid information and related links.
Plasmid 1528: L2963

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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1528" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1528 for additional plasmid information and related links.
Plasmid 1529: L3110

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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1529" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1529](http://www.addgene.org/1529) for additional plasmid information and related links.
Plasmid 1530: L3111

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Please check www.addgene.org/1530 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1531" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1531 for additional plasmid information and related links.
Plasmid 1532: L3136

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Terminal:
Type of vector: Worm expression
Backbone size (bp): 8282
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1532
Principal Investigator: Andrew Fire

Please acknowledge the principal investigator if you use this plasmid in a publication.
Also, please include the text "Addgene plasmid 1532" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1532 for additional plasmid information and related links.
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Please check [www.addgene.org/1533](http://www.addgene.org/1533) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1534" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1534](http://www.addgene.org/1534) for additional plasmid information and related links.
Plasmid 1535: L3467

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Please check www.addgene.org/1535 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD113.29, Ligation number L3469. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1536" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1536](http://www.addgene.org/1536) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1537" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1537 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1538" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1538 for additional plasmid information and related links.
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Please check [www.addgene.org/1539](http://www.addgene.org/1539) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD114.35, Ligation number L3505. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1540" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1540](http://www.addgene.org/1540) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1541" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1541](http://www.addgene.org/1541) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1542" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1542](http://www.addgene.org/1542) for additional plasmid information and related links.
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- Species of gene(s): Other
- Fusion proteins or tags: myo3−2341, myo3Tsa, IVSA, gfpN, IVSR, gfpY66W, IVSS, IVST, gfpC, IVSL, decoy
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- Backbone size (bp): 6866
- Bacteria resistance: Ampicillin
- High or low copy: Don't Know
- Grow in standard E. coli @ 37C: Yes
- Sequence: Visit www.addgene.org/1543
- Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1543" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1543 for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD114.92, Ligation number L3515.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1544" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1544](http://www.addgene.org/1544) for additional plasmid information and related links.
Plasmid 1545: L3516

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Species of gene(s): Other
Fusion proteins or tags: myo3−2341, myo3Tsa, IVSA, gfpN, IVSR, gfpF64L, gfpS65T, IVSS, gfpY145F, IVST, gfpC, IVSL, decoy
Terminal:
Type of vector: Worm expression
Backbone size (bp): 6866
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1545
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1545" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1545 for additional plasmid information and related links.
Plasmid 1546: L3517

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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1546" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1546](http://www.addgene.org/1546) for additional plasmid information and related links.
Plasmid 1547: L3522

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: mec7−836, mec7Tsa, IVSA, gfpN, IVSR, gfpF64L, gfpS65T, IVSS, IVST, gfpC, let8583', decoy

Terminal:
Type of vector: Worm expression
Backbone size (bp): 4688
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1547
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1547" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1547 for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD114.42, Ligation number L3527. Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1548" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1548](http://www.addgene.org/1548) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.42, Ligation number L3557.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1549" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1549](http://www.addgene.org/1549) for additional plasmid information and related links.
Plasmid 1550: L3558

Insert size (bp): Unknown  
Species of gene(s): Other  
Fusion proteins or tags: myo3–2341, myo3Tsa, IVSA, gfpN, IVSR, gfpF64L, gfpS65T, IVSS, gfpN146I, gfpM153T, gfpV163A, IVST, gfpC, IVSM, IVSL, deco...  
Terminal:  
Type of vector: Worm expression  
Backbone size (bp): 6921  
Bacteria resistance: Ampicillin  
High or low copy: Don't Know  
Grow in standard E. coli @ 37C: Yes  
Sequence: Visit www.addgene.org/1550

Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1550" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1550 for additional plasmid information and related links.
Plasmid 1551: L3559

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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1551" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1551](http://www.addgene.org/1551) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.46, Ligation number L3560. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1552" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication. Please check www.addgene.org/1552 for additional plasmid information and related links.
Plasmid 1553: L3561

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**Terminal:**

Type of vector: Worm expression

Backbone size (bp): 6866

Bacteria resistance: Ampicillin

High or low copy: Don't Know

Grow in standard E. coli @ 37°C: Yes

Sequence: Visit www.addgene.org/1553

Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1553" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1553 for additional plasmid information and related links.
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.50, Ligation number L3562.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1554" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1554](http://www.addgene.org/1554) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.51, Ligation number L3563. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1555" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1555 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.53, Ligation number L3564. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1556" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1556](http://www.addgene.org/1556) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1557" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1557](http://www.addgene.org/1557) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1558" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1558](http://www.addgene.org/1558) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.57, Ligation number L3567. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1559" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1559](http://www.addgene.org/1559) for additional plasmid information and related links.
Plasmid 1560: L3568

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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1560" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1560 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1561" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1561](http://www.addgene.org/1561) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1562" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1562](http://www.addgene.org/1562) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1563" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1563](http://www.addgene.org/1563) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.66, Ligation number L3572.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1564" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1564](http://www.addgene.org/1564) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.69, Ligation number L3573. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1565" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1565 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1566" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1566 for additional plasmid information and related links.
Plasmid 1567: L3602

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Terminal:
Type of vector: Worm expression
Backbone size (bp): 6921
Bacteria resistance: Ampicillin
High or low copy: Don’t Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1567
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1567" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1567 for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.97, Ligation number L3603.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1568" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1568](http://www.addgene.org/1568) for additional plasmid information and related links.
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Please check www.addgene.org/1569 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1570" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1570](http://www.addgene.org/1570) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.104, Ligation number L3606. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1571" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1571 for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1572" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1572](http://www.addgene.org/1572) for additional plasmid information and related links.
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Backbone size (bp): 6921  
Bacteria resistance: Ampicillin  
High or low copy: Don't Know  
Grow in standard E. coli @ 37C: Yes  
Sequence: Visit www.addgene.org/1573  
Principal Investigator: Andrew Fire  

Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.107, Ligation number L3608. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1573" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1573 for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.109, Ligation number L3609.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1574" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1574](http://www.addgene.org/1574) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.111, Ligation number L3610. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1575" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1575](http://www.addgene.org/1575) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1576" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1576](http://www.addgene.org/1576) for additional plasmid information and related links.
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<td>Visit <a href="http://www.addgene.org/1577">www.addgene.org/1577</a></td>
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<tr>
<td>Principal Investigator</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1577" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1577](http://www.addgene.org/1577) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD115.118, Ligation number L3613.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1578" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1578](http://www.addgene.org/1578) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1579" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1579](http://www.addgene.org/1579) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1580" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1580](http://www.addgene.org/1580) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1581" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1581](http://www.addgene.org/1581) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text “Addgene plasmid 1582” in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1582 for additional plasmid information and related links.
Plasmid 1583: L3619

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Species of gene(s): Other
Fusion proteins or tags: unc54−204, unc545', IVSA, SV40NLS, gfpN, IVSR, gfpY66W, IVSS, gfpY145F, IVST, gfpC, lacZN, IVSB, IVSD, IVSE, IVSF, IVSG, ...

Type of vector: Worm expression
Backbone size (bp): 8224
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37°C: Yes
Sequence: Visit www.addgene.org/1583
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1583" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1583 for additional plasmid information and related links.
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<td><strong>Principal Investigator:</strong></td>
<td><strong>Andrew Fire</strong></td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1584" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1584](http://www.addgene.org/1584) for additional plasmid information and related links.
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<td>Principal Investigator:</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1585" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1585](http://www.addgene.org/1585) for additional plasmid information and related links.
**Plasmid 1586: L3670**

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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD116.81, Ligation number L3670. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1586" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1586](http://www.addgene.org/1586) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1587" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1587 for additional plasmid information and related links.
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<td>Andrew Fire</td>
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD117.58, Ligation number L3720.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1588" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1588](http://www.addgene.org/1588) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1589" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1589](http://www.addgene.org/1589) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD118.15, Ligation number L3781.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1590" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1590](http://www.addgene.org/1590) for additional plasmid information and related links.
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<tr>
<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1591" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1591](http://www.addgene.org/1591) for additional plasmid information and related links.
## Plasmid 1592: L3785

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<td>Andrew Fire</td>
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD118.20, Ligation number L3785.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1592" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1592](http://www.addgene.org/1592) for additional plasmid information and related links.
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| Species of gene(s): | Other |
| Fusion proteins or tags: | let858enh>>, let858enh<<, let858−455, let858Tsa, T7p, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, let8583', decoy |
| Terminal: | |
| Type of vector: | Worm expression |
| Backbone size (bp): | 7514 |
| Bacteria resistance: | Ampicillin |
| High or low copy: | Don't Know |
| Grow in standard E. coli @ 37C: | Yes |
| Sequence: | Visit www.addgene.org/1593 |
| Principal Investigator: | Andrew Fire |


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1593" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1593 for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD118.26, Ligation number L3787.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1594" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1594](http://www.addgene.org/1594) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

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Please acknowledge the principal investigator if you use this plasmid in a publication.

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Please check www.addgene.org/1596 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1597" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1597](http://www.addgene.org/1597) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD118.60, Ligation number L3808. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1598" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1598 for additional plasmid information and related links.
Plasmid 1599: L3809

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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1599" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1599](http://www.addgene.org/1599) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1600" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1600](http://www.addgene.org/1600) for additional plasmid information and related links.
Plasmid 1601: L3812

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: T7p, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, let858smgUTR, let858C, let8583', decoy
Terminal:
Type of vector: Worm expression
Backbone size (bp): 7518
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37°C: Yes
Sequence: Visit www.addgene.org/1601
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1601" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1601 for additional plasmid information and related links.

419
Plasmid 1602: L3827

- Insert size (bp): Unknown
- Species of gene(s): Other
- Fusion proteins or tags: gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, lacZN
- Terminal: 
- Type of vector: Worm expression
- Backbone size (bp): 3646
- Bacteria resistance: Ampicillin
- High or low copy: Don't Know
- Grow in standard E. coli @ 37C: Yes
- Sequence: Visit www.addgene.org/1602
- Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1602" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1602 for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD118.90, Ligation number L3828.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1603" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1603](http://www.addgene.org/1603) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1997. Fire Lab Miniprep Number pPD119.16, Ligation number L3829.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Please check [www.addgene.org/1604](http://www.addgene.org/1604) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1605" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1605](http://www.addgene.org/1605) for additional plasmid information and related links.
Fire Lab C. Elegans Vector Kit 1995

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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pAST18b, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1426" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1426](http://www.addgene.org/1426) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pAST19a, Ligation number NONE. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1427" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication. Please check www.addgene.org/1427 for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pDD16.01, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1428" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1428](http://www.addgene.org/1428) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pICT19H, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1429" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1429](http://www.addgene.org/1429) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1430" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1430 for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pOK1134, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1431" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1431 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text “Addgene plasmid 1432” in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1432 for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1433" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1433](http://www.addgene.org/1433) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1434" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1434](http://www.addgene.org/1434) for additional plasmid information and related links.
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1435" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1435 for additional plasmid information and related links.
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1436" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1436](http://www.addgene.org/1436) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1437" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1437 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1438" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1438](http://www.addgene.org/1438) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD22.04, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1439" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1439 for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD22.11, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1440" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1440](http://www.addgene.org/1440) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD26.77, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1441" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1441](http://www.addgene.org/1441) for additional plasmid information and related links.
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<td>Principal Investigator:</td>
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**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD30.35, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1442" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1442](http://www.addgene.org/1442) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD30.38, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1443" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1443](http://www.addgene.org/1443) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD30.69, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1444" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1444 for additional plasmid information and related links.
Plasmid 1445: pPD34_110

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<td>Grow in standard E. coli @ 37C:</td>
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<td>Sequence:</td>
<td>Visit <a href="http://www.addgene.org/1445">www.addgene.org/1445</a></td>
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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</table>

Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD34.110, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1445" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1445 for additional plasmid information and related links.
### Plasmid 1446: pPD47_52

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<tr>
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<td>Visit <a href="http://www.addgene.org/1446">www.addgene.org/1446</a></td>
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<td>Andrew Fire</td>
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Comments: See Fire Lab C. Elegans Vector Kit documentation 95

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1446" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1446](http://www.addgene.org/1446) for additional plasmid information and related links.
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<tr>
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<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD49.78, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1447" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1447 for additional plasmid information and related links.
Plasmid 1448: pPD49_83

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<td>Sequence:</td>
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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</table>


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1448" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1448 for additional plasmid information and related links.
Plasmid 1449: pPD50_14

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<td>High or low copy:</td>
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1449" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1449 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD50.21, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1450" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1450](http://www.addgene.org/1450) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD52.102, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1451" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1451](http://www.addgene.org/1451) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1999. Fire Lab Miniprep Number pPD57.56, Ligation number pPD57_56.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1452" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1452](http://www.addgene.org/1452) for additional plasmid information and related links.
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<td>Sequence:</td>
<td>Visit <a href="http://www.addgene.org/1453">www.addgene.org/1453</a></td>
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<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD5.41, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1453" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1453 for additional plasmid information and related links.
**Plasmid 1454: pPD69_39**

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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1454" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1454](http://www.addgene.org/1454) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1455" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1455 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD80.08, Ligation number NONE. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1456" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1456](http://www.addgene.org/1456) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD81.34, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1457" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1457](http://www.addgene.org/1457) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD87.18, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1458" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1458](http://www.addgene.org/1458) for additional plasmid information and related links.
| **Insert size (bp):** | Unknown |
| **Species of gene(s):** | Other |
| **Fusion proteins or tags:** | unc54−204, unc545', IVSA, SV40NLS, lacZN, IVSE, IVSH, IVSK, lacZC |
| **Type of vector:** | Worm expression |
| **Backbone size (bp):** | 6938 |
| **Bacteria resistance:** | Ampicillin |
| **High or low copy:** | Don't Know |
| **Grow in standard E. coli @ 37°C:** | Yes |
| **Sequence:** | Visit www.addgene.org/1459 |
| **Terminal:** | |
| **Principle Investigator:** | Andrew Fire |

**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD87.50, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1459" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1459](http://www.addgene.org/1459) for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1460" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1460](http://www.addgene.org/1460) for additional plasmid information and related links.
Plasmid 1461: pPD88_27

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: unc54−204, unc545', IVSA, SV40NLS, lacZN, IVSE, IVSF, IVSH, IVSJ, IVSK, lacZC, IVSL
Terminal:
Type of vector: Worm expression
Backbone size (bp): 7138
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1461
Principal Investigator: Andrew Fire

Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD88.27, Ligation number NONE.
Please acknowledge the principal investigator if you use this plasmid in a publication.
Also, please include the text "Addgene plasmid 1461" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1461 for additional plasmid information and related links.
### Plasmid 1462: pPD88_75

- **Insert size (bp):** Unknown
- **Species of gene(s):** Other
- **Fusion proteins or tags:** unc54−204, unc545', IVSA, SV40NLS, lacZN, IVSB, IVSD, IVSE, IVSF, IVSG, IVSH, IVSI, IVSJ, IVSK, lacZC, IVSL
- **Terminal:**
  - **Type of vector:** Worm expression
  - **Backbone size (bp):** 7342
  - **Bacteria resistance:** Ampicillin
  - **High or low copy:** Don't Know
  - **Grow in standard E. coli @ 37C:** Yes
  - **Sequence:** Visit www.addgene.org/1462
  - **Principal Investigator:** Andrew Fire

**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD88.75, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1462" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1462](http://www.addgene.org/1462) for additional plasmid information and related links.
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<td>High or low copy:</td>
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<td>Yes</td>
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<tr>
<td>Sequence:</td>
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD89.03, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1463" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1463](http://www.addgene.org/1463) for additional plasmid information and related links.
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<td><strong>Sequence:</strong></td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD89.09, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1464" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1464](http://www.addgene.org/1464) for additional plasmid information and related links.
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<td>Principal Investigator</td>
<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD89.17, Ligation number NONE. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1465" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1465](http://www.addgene.org/1465) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD89.20, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1466" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1466 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD8.02, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1467" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1467 for additional plasmid information and related links.
**Plasmid 1468: pPD8_33**

- **Insert size (bp):** Unknown
- **Species of gene(s):** Other
- **Fusion proteins or tags:** SV40NLS, lacZN, lacZC, SupTrp3', SupTrp5'
- **Type of vector:** Worm expression
- **Backbone size (bp):** 7376
- **Bacteria resistance:** Ampicillin
- **High or low copy:** Don't Know
- **Grow in standard E. coli @ 37°C:** Yes
- **Sequence:** Visit [www.addgene.org/1468](http://www.addgene.org/1468)
- **Principal Investigator:** Andrew Fire

**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD8.33, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1468" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1468](http://www.addgene.org/1468) for additional plasmid information and related links.
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<td>Sequence:</td>
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD90.23, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1469" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1469 for additional plasmid information and related links.
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<td>Type of vector: Worm expression</td>
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<td>Backbone size (bp): 6716</td>
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<td>Bacteria resistance: Ampicillin</td>
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<td>High or low copy: Don't Know</td>
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<td>Grow in standard E. coli @ 37°C: Yes</td>
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<td>Sequence: Visit <a href="http://www.addgene.org/1470">www.addgene.org/1470</a></td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD90.28, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1470" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1470](http://www.addgene.org/1470) for additional plasmid information and related links.
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<td>Bacteria resistance</td>
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<td>High or low copy</td>
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<td>Grow in standard E. coli @ 37°C</td>
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<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD90.31, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1471" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1471](http://www.addgene.org/1471) for additional plasmid information and related links.
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<td>High or low copy: Don't Know</td>
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<td>Grow in standard E. coli @ 37C: Yes</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1472" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1472](http://www.addgene.org/1472) for additional plasmid information and related links.
Insert size (bp): **Unknown**
Species of gene(s): **Other**
Fusion proteins or tags: unc54−204, unc545', IVSA, SV40NLS, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, IVSL

**Terminal:**
Type of vector: **Worm expression**
Backbone size (bp): **4644**
Bacteria resistance: **Ampicillin**
High or low copy: **Don't Know**
Grow in standard E. coli @ 37°C: **Yes**
Sequence: Visit [www.addgene.org/1473](http://www.addgene.org/1473)
Principal Investigator: **Andrew Fire**


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1473" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1473](http://www.addgene.org/1473) for additional plasmid information and related links.
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<td>Sequence:</td>
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<td>Principal Investigator:</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1474" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1474 for additional plasmid information and related links.
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<td>Sequence:</td>
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<td>Principal Investigator:</td>
<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1475" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1475](http://www.addgene.org/1475) for additional plasmid information and related links.
| Insert size (bp)                          | Unknown                        |
| Species of gene(s)                      | Other                          |
| Fusion proteins or tags                 | myo3−2341, myo3Tsa, IVSA, SV40NLS, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, IVSL |
| Terminal                                |                               |
| Type of vector                          | Worm expression                |
| Backbone size (bp)                      | 6794                           |
| Bacteria resistance                     | Ampicillin                     |
| High or low copy                        | Don’t Know                     |
| Grow in standard E. coli @ 37°C         | Yes                            |
| Sequence                                | Visit www.addgene.org/1476     |
| Principal Investigator                  | Andrew Fire                    |

Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD93.97, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1476" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1476](http://www.addgene.org/1476) for additional plasmid information and related links.
Plasmid 1477: pPD94_81

- Insert size (bp): Unknown
- Species of gene(s): Other
- Fusion proteins or tags: SV40NLS, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, IVSM, IVSL, unc54−204, unc545', IVSA
- Terminal:
- Type of vector: Worm expression
- Backbone size (bp): 4699
- Bacteria resistance: Ampicillin
- High or low copy: Don't Know
- Grow in standard E. coli @ 37°C: Yes
- Sequence: Visit www.addgene.org/1477
- Principal Investigator: Andrew Fire

Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD94.81, Ligation number NONE. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1477" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1477 for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.02, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1478" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1478 for additional plasmid information and related links.
Plasmid 1479: pPD95_03

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: IVSA, SV40NLS, lacZN, IVSB, IVSD, IVSE, IVSF, IVSG, IVSH, IVSI, IVSJ, IVSK, lacZC, IVSL, decoy

Terminal:
Type of vector: Worm expression
Backbone size (bp): 7237
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1479
Principal Investigator: Andrew Fire

Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.03, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1479" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1479 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.07, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1480" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1480](http://www.addgene.org/1480) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.10, Ligation number NONE. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1481" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication. Please check www.addgene.org/1481 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.11, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1482" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1482](http://www.addgene.org/1482) for additional plasmid information and related links.
Plasmid 1483: pPD95_16

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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.16, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1483" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1483](http://www.addgene.org/1483) for additional plasmid information and related links.
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| **Species of gene(s):** | Other |
| **Fusion proteins or tags:** | IVSA, ATG−SecSig, pes10Æ−181, pes10Tsa, IVSA, rf2211, SV40NLS, lacZN, IVSB, IVSD, IVSE, IVSF, IVSG, IVSH, IVSI, IVSJ, IV... |
| **Terminal:** | |
| **Type of vector:** | Worm expression |
| **Backbone size (bp):** | 7617 |
| **Bacteria resistance:** | Ampicillin |
| **High or low copy:** | Don’t Know |
| **Grow in standard E. coli @ 37°C:** | Yes |
| **Sequence:** | Visit www.addgene.org/1484 |
| **Principal Investigator:** | Andrew Fire |

**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.18, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1484" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1484 for additional plasmid information and related links.
Plasmid 1485: pPD95_21

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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.21, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1485" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1485 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.25, Ligation number NONE. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1486" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1486 for additional plasmid information and related links.
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<td>Andrew Fire</td>
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**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.27, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1487" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1487](http://www.addgene.org/1487) for additional plasmid information and related links.
Plasmid 1488: pPD95_57

- Insert size (bp): Unknown
- Species of gene(s): Other
- Fusion proteins or tags: IVSA, rf2204, SV40NLS, lacZN, IVSB, IVSD, IVSE, IVSF, IVSG, IVSH, IVSI, IVSJ, IVSK, lacZC, IVSL, decoy
- Type of vector: Worm expression
- Backbone size (bp): 7236
- Bacteria resistance: Ampicillin
- High or low copy: Don't Know
- Grow in standard E. coli @ 37°C: Yes
- Sequence: Visit www.addgene.org/1488
- Principal Investigator: Andrew Fire

Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.57, Ligation number NONE.
Please acknowledge the principal investigator if you use this plasmid in a publication.
Also, please include the text "Addgene plasmid 1488" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1488 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1489" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1489 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.67, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1490" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1490](http://www.addgene.org/1490) for additional plasmid information and related links.
Plasmid 1491: pPD95_69

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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.69, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1491" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1491 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.70, Ligation number NONE. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text “Addgene plasmid 1492” in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1492](http://www.addgene.org/1492) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.73, Ligation number NONE. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1493" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1493](http://www.addgene.org/1493) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.75, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1494" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1494](http://www.addgene.org/1494) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.77, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1495" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1495](http://www.addgene.org/1495) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.79, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1496" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1496](http://www.addgene.org/1496) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.81, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1497" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1497](http://www.addgene.org/1497) for additional plasmid information and related links.
### Plasmid 1498: pPD95_85

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**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.85, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1498" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1498](http://www.addgene.org/1498) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.86, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1499" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1499](http://www.addgene.org/1499) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD95.93, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1500" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1500 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD96.02, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1501" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1501 for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD96.04, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1502" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1502](http://www.addgene.org/1502) for additional plasmid information and related links.
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**Comments:** See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD96.12, Ligation number NONE. Please acknowledge the principal investigator if you use this plasmid in a publication. Also, please include the text "Addgene plasmid 1503" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1503](http://www.addgene.org/1503) for additional plasmid information and related links.
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Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD96.32, Ligation number NONE.

Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1504" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1504](http://www.addgene.org/1504) for additional plasmid information and related links.
Plasmid 1505: pPD96_62

Insert size (bp): Unknown
Species of gene(s): Other
Fusion proteins or tags: IVSA, rF2211, SV40NLS, gfpN, IVSR, gfpS65C, IVSS, IVST, gfpC, lacZN, IVSB, IVSD, IVSE, IVSF, IVSG, IVSH, IVSI, IVSJ, IVS...

Type of vector: Worm expression
Backbone size (bp): 8123
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37C: Yes
Sequence: Visit www.addgene.org/1505
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1505" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1505 for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1506" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1506](www.addgene.org/1506) for additional plasmid information and related links.
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<td>Andrew Fire</td>
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1507" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1507](http://www.addgene.org/1507) for additional plasmid information and related links.
Plasmid 1508: pPD61_125

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Species of gene(s): Other
Fusion proteins or tags: T7p, lacZN, OriF1>>, OriF1<<, T3p
Terminal:
Type of vector: Worm expression
Backbone size (bp): 2997
Bacteria resistance: Ampicillin
High or low copy: Don't Know
Grow in standard E. coli @ 37°C: Yes
Sequence: Visit www.addgene.org/1508
Principal Investigator: Andrew Fire


Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1508" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check www.addgene.org/1508 for additional plasmid information and related links.
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Please acknowledge the principal investigator if you use this plasmid in a publication.

Also, please include the text "Addgene plasmid 1509" in your Materials and Methods section. This information allows Addgene to create a link from the plasmid page to your publication.

Please check [www.addgene.org/1509](http://www.addgene.org/1509) for additional plasmid information and related links.
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