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Talin-1

L R K D K T L L R D E K K M E K L K Q K L H T D D E L N W L D H G R T L R E Q G V E E H E

1215



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Talin-1

T L L L R R K F F Y S D Q N V D S R D P V Q L N L L Y V Q A R D D I L N G S H P V S F D K

1350



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Talin-1

A C E F A G F Q C Q I Q F G P H N E Q K H K A G F L D L K D F L P K E Y V K Q K G E R K I

1485



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Talin-1

F Q A H K N C G Q M S E I E A K V R Y V K L A R S L K T Y G V S F F L V K E K M K G K N K

1620



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Talin-1

L V P R L L G I T K E C V M R V D E K T K E V I Q E W S L T N I K R W A A S P K S F T L D

1755



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Talin-1

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1890



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Talin-1

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2025



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2160

Talin-1

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BstAPI BsgI Hin4I EaeI\* MscI\* HindIII PfiMI Hin4I BpII BstYI

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2295

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2430

Talin-1

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2565

Talin-1

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2700

Talin-1

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2835

Talin-1

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AleI MslI BseYI PspFI EaeI MscI BstXI SfcI PvuII MspA1I BtgI

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2970

Talin-1

P V C Q E Q L V E A G R L V A K A V E G C V S A S Q A A T E D G Q L L R G V G A A A T A V







EarI EcoP15I BaeGI Bsp1286I Bme1580I NmeAIII AjuI BpmI Eco57MI  
 BmrI

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Talin-1

V K T I K A L D G D F T E E N R A Q C R A A T A P L L E A V D N L S A F A S N P E F S S V

BtgI Bsp1286I MmeI Hin4I BanII Bsp1286I AvaI BpmI BsoBI BmeT110I Hin4I BsaI BmeT110I  
 Bsp1286I Eco57MI

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Talin-1

P A Q I S P E G R A A M E P I V I S A K T M L E S A G G L I Q T A R A L A V N P R D P P R

BmtI EaeI NheI MscI Tal1\_aa1653\_AgeI\_FOR  
 PvuII MspA1I PasI BsrDI BglI BpmI Eco57MI PvuII MspA1I PpuMI EcoO109I

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Talin-1

W S V L A G H S R T V S D S I K K L I T S M R D K A P G Q L E C E T A I A A L N S C L R D

EcoNI MspA1I BpuEI SmlI EcoP15I MslI BtsaI SfcI PstI ApoI MspA1I EaeI AfeI HaeII  
 AleI MslI TaqII BtsaI

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Talin-1

L D Q A S L A A V S Q Q L A P R E G I S Q E A L H T Q M L T A V Q E I S H L I E P L A S A

BmeT110I AvaI BsoBI TstI BseYI TstI PspFI AcuI Eco57MI DraIII BmrI ScaI TaqII SfcI BstAPI BtsaI Bpu10I  
 PvuII BseYI PspFI MspA1I TstI

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Talin-1

A R A E A S Q L G H K V S Q M A Q Y F E P L T L A A V G A A S K T L S H P Q Q M A L L D Q

AclI EcoP15I BstAPI AlwNI StyI BglI BstEII EcoNI TaqII BseRI BpmI Eco57MI\* BsgI

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Talin-1

T K T L A E S A L Q L L Y T A K E A G G N P K Q A A H T Q E A L E E A V Q M M T E A V E D

BbsI BstAPI SfcI PstI TaqII PpuMI EcoO109I BstEII  
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Talin-1

L T T T L N E A A S A A G V V G G M V D S I T Q A I N Q L D E G P M G D P E G S F V D Y Q

BtgI StyI NcoI StyI BsrDI BstEII TsoI EarI SapI BspQI EcoO109I Eco57MI AcuI PvuII MspA1I EaeI  
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Talin-1

T T M V R T A K A I A V T V Q E M V T K S N T S P E E L G P L A N Q L T S D Y G R L A S Q

SfcI PstI PvuII MspA1I EarI Hin4I HaeII Hin4I BseYI AlwNI BtgI StyI NcoI AarI BfuAI BspMI BstEII StyI BanI BmrI BtsaI  
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Talin-1

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AccI Eco53kI SacI BanII BsiHKA1 Bsp1286I BaeGI Bsp1286I Bme1580I BplI BsaI BpmI Eco57MI\* PfiMI BplI BseYI BspFI KpnI StuI\* BstAPI BsrDI  
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Talin-1

Y T K K E L I E C A R R V S E K V S H V L A A L Q A G N R G T Q A C I T A A S A V S G I I

EcoP15I EcoP15I MslI StyI DrdI PpuMI EcoO109I  
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Talin-1

A D L D T T I M F A T A G T L N R E G A E T F A D H R E G I L K T A K V L V E D T K V L V

PvuII BseYI MspA1I PspFI BsmI BsgI BmrI BtgI MscI StyI AvrII BsgI BbsI  
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Talin-1

Q N A A G S Q E K L A Q A A Q S S V A T I T R L A D V V K L G A A S L G A E D P E T Q V V

Tal1 For 6  
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EcoO109I\* StyI PasI BstXI  
 BclI\* StyI TaqII TsoI BstEII HaeII AfeI SfcI MspA1I SfcI BpuEI PstI BtsaI SmlI StyI BstXI BstEII BpuEI

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Talin-1

L I N A V K D V A K A L G D L I S A T K A A A G K V G D D P A V W Q L K N S A K V M V T N

BanII ApaI BaeGI Bsp1286I Bme1580I BsiHKAI Bsp1286I BbsI AlwNI AarI BfuAI BspMI

BsrDI SmlI PspOMI BgII

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Talin-1

V T S L L K T V K A V E D E A T K G T R A L E A T T E H I R Q E L A V F C S P E P P A K T

AccI SalI HincII BsrDI

BbsI MslI StyI AcuI Eco57MI EcoP15I

Tal1\_aa2197\_SalI\_For  
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Talin-1

S T P E D F I R M T K G I T M A T A K A V A A G N S C R Q E D V I A T A N L S R R A I A D

NspI NarI BsaHI KasI BanI SfoI PluTI HaeII TaqII BsgI BanII Bsp1286I EaeI EcoP15I TsoI EcoP15I BstEII XcmI AcuI BsaAI Eco57MI PmlI

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Talin-1

M L R A C K E A A F H P E V A P D V R L R A L H Y G R E C A N G Y L E L L D H V L L T L Q

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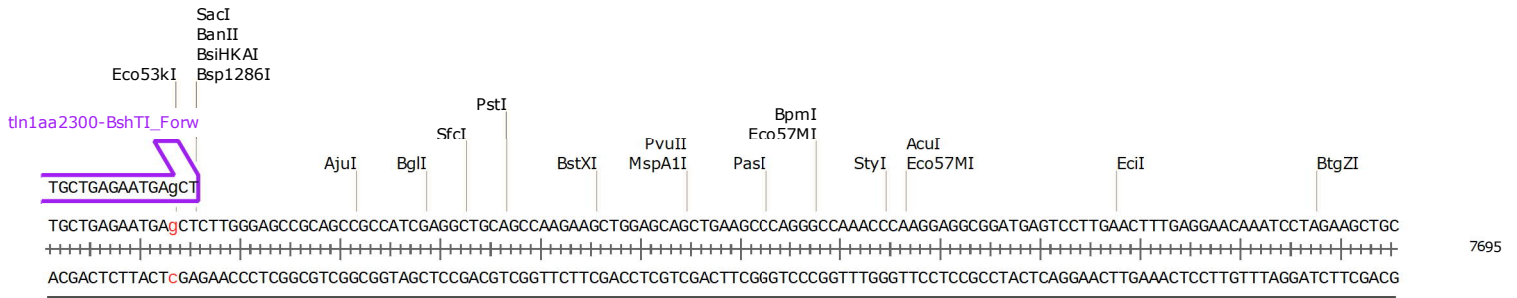
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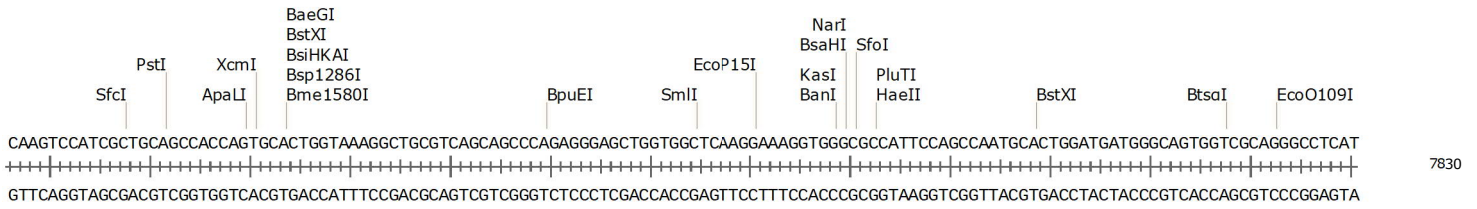
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Talin-1

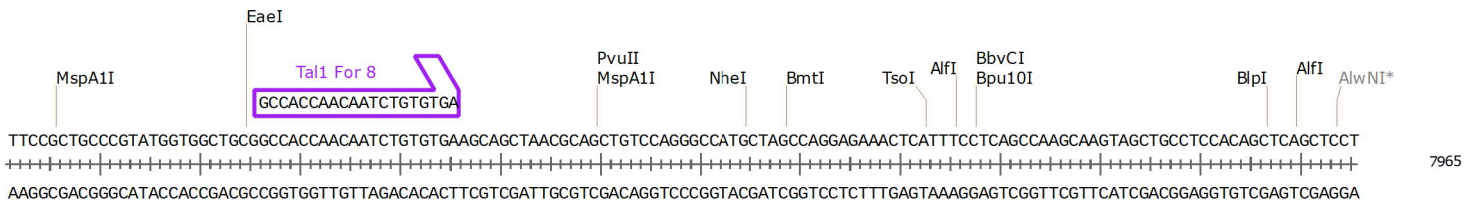
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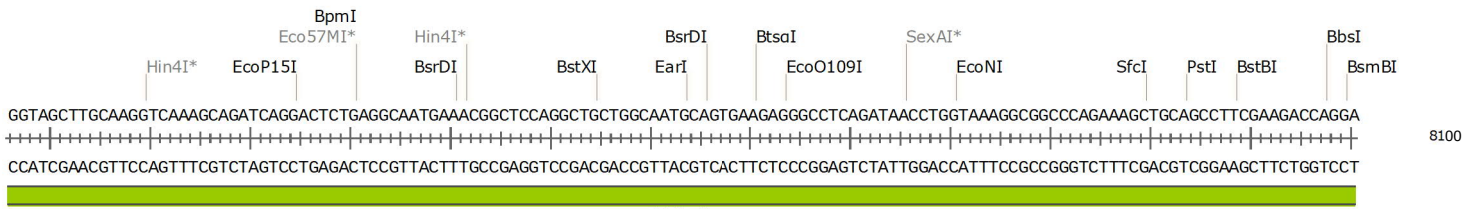
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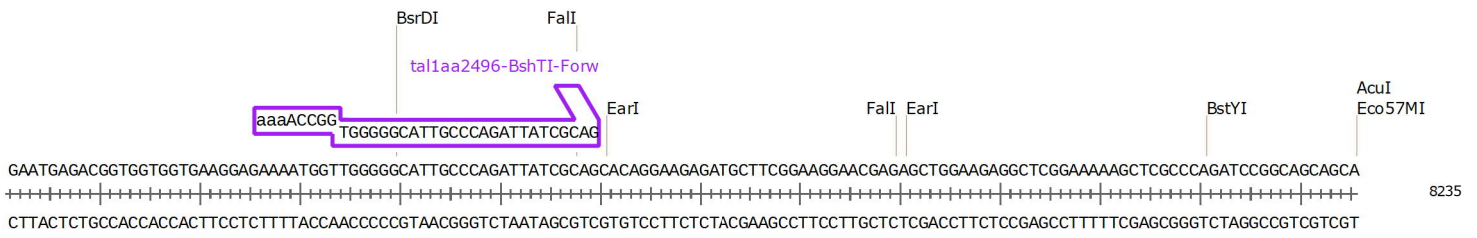
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Talin-1  
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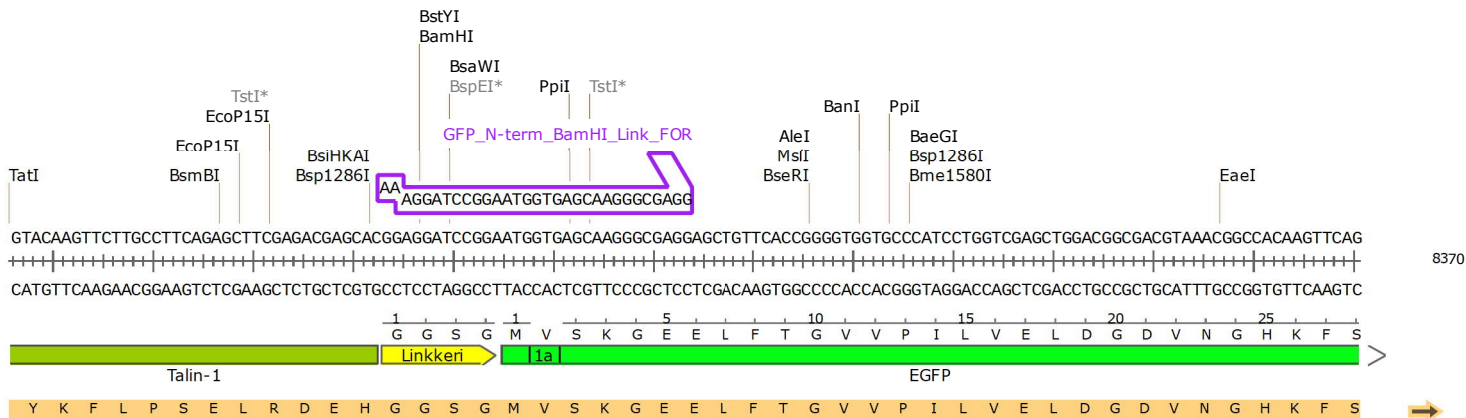


Talin-1  
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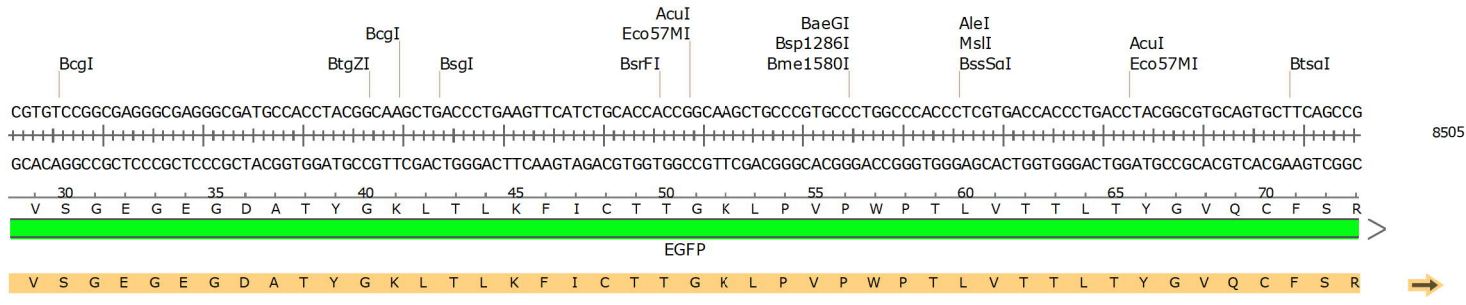


Talin-1  
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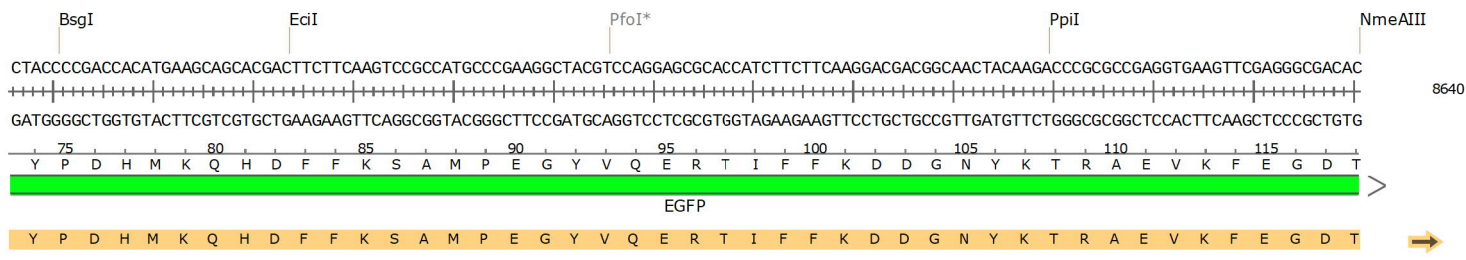
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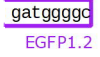
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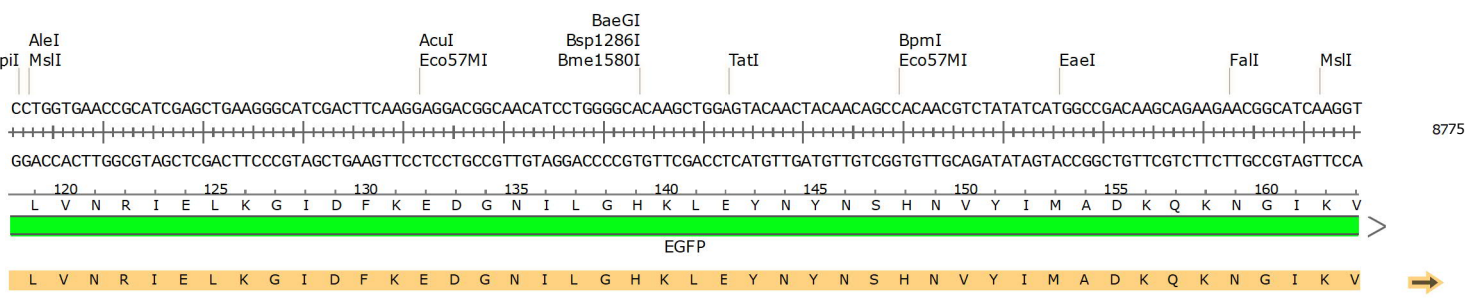
EGFP1.2



8640



EGFP1.2



8775

