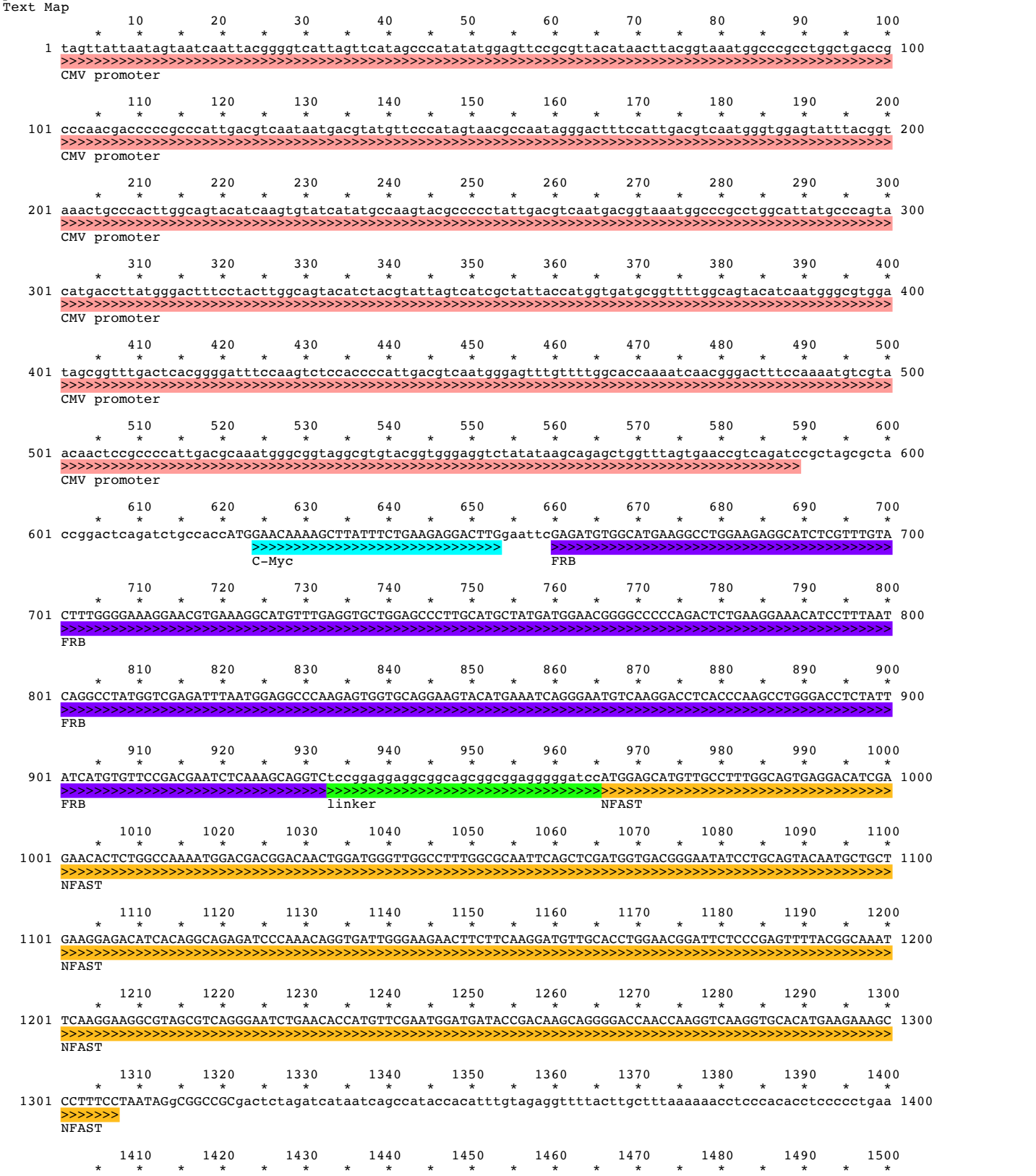
Wed Jul 17, 2019 16:38 CEST
pAG148-FRB-NFAST.str
Text Map



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1401 cctgaaacataaaatgaatgcaattgttgttgttaacttgtttattgcagcttataatggttacaaataaagcaatagcatcacaaatttcacaaataaa 1500
                                                                                                    >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
                                                                                                    SV40 polyA

          1510      1520      1530      1540      1550      1560      1570      1580      1590      1600
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
1501 gcatttttttcactgcattctagttgtggtttgtccaaactcatcaatgtatcttaaggcgtaaattgtaagcgttaatattttgttaaaattcgcgtta 1600
     >>>>>>>>>>>>>>>>>
     SV40 polyA

          1610      1620      1630      1640      1650      1660      1670      1680      1690      1700
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
1601 aatttttgttaaatcagctcatttttttaaccaataggccgaaatcggcaaaatcccttataaatcaaaagaatagaccgagatagggttgagtgttgttc 1700

          1710      1720      1730      1740      1750      1760      1770      1780      1790      1800
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
1701 cagtttggaacaagagtccactattaaagaacgtggactccaacgtcaaagggcgaaaaaccgtctatcagggcgatggcccactacgtgaaccatcacc 1800

          1810      1820      1830      1840      1850      1860      1870      1880      1890      1900
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
1801 ctaatcaagttttttggggtcgaggtgccgtaaagcactaaatcggaaccctaaagggagcccccgatttagagcttgacggggaaagccggcgaacgtg 1900

          1910      1920      1930      1940      1950      1960      1970      1980      1990      2000
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
1901 gcgagaaaggaagggaagaaagcgaaaggagcgggcgctagggcgctggcaagtgtagcggtcacgctgcgcgtaaccaccacacccgccgcgcttaatg 2000

          2010      2020      2030      2040      2050      2060      2070      2080      2090      2100
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
2001 cgccgctacagggcgcgtcaggtggcacttttcggggaaatgtgcgcggaacccctatttgtttatttttctaaatacattcaaatatgtatccgctcat 2100

          2110      2120      2130      2140      2150      2160      2170      2180      2190      2200
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
2101 gagacaataaccctgataaatgcttcaataatattgaaaaaggaagagtcctgaggcggaaagaaccagctgtggaatgtgtgtcagttagggtgtggaa 2200

          2210      2220      2230      2240      2250      2260      2270      2280      2290      2300
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
2201 agtccccaggctccccagcaggcagaagtatgcaaagcatgcatctcaattagtcagcaaccaggtgtggaaagtccccaggctccccagcaggcagaag 2300

          2310      2320      2330      2340      2350      2360      2370      2380      2390      2400
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
2301 tatgcaaagcatgcatctcaattagtcagcaaccatagtcccgcccctaactccgcccatcccgcccctaactccgcccagttccgcccattctccgccc 2400

          2410      2420      2430      2440      2450      2460      2470      2480      2490      2500
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
2401 catggctgactaatttttttttatttatgcagaggccgaggccgcctcggcctctgagctattccagaagtagtgaggaggctttttttggaggcctaggct 2500

          2510      2520      2530      2540      2550      2560      2570      2580      2590      2600
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
2501 tttgcaaagatcgatcaagagacaggatgaggatcgtttcgcatgattgaacaagatggattgcacgcaggttctccggccgcttgggtggagaggctat 2600
                                       >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
                                       kan r / Neo r

          2610      2620      2630      2640      2650      2660      2670      2680      2690      2700
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
2601 tcggctatgactgggcacaacagacaatcggctgctctgatgccgccgtgttccggctgtcagcgcaggggcgcccggttctttttgtcaagaccgacct 2700
     >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
     kan r / Neo r

          2710      2720      2730      2740      2750      2760      2770      2780      2790      2800
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
2701 gtccggtgccctgaatgaactgcaagacgaggcagcgcggctatcgtggctggccacgacgggcgttccttgcgcagctgtgctcgacgttgtcactgaa 2800
     >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
     kan r / Neo r

          2810      2820      2830      2840      2850      2860      2870      2880      2890      2900
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
2801 gcgggaagggactggctgctattgggcgaagtgccggggcaggatctcctgtcatctcaccttgctcctgccgagaaagtatccatcatggctgatgcaa 2900
     >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
     kan r / Neo r

          2910      2920      2930      2940      2950      2960      2970      2980      2990      3000
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
2901 tgcggcggctgcatacgcttgatccggctacctgcccattcgaccaccaagcgaaacatcgcatcgagcgagcacgtactcggatggaagccggtcttgt 3000
     >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
     kan r / Neo r

          3010      3020      3030      3040      3050      3060      3070      3080      3090      3100
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
3001 cgatcaggatgatctggacgaagagcatcaggggctcgcgccagccgaactgttcgccaggctcaaggcgagcatgcccgacggcgaggatctcgtcgtg 3100
     >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
     kan r / Neo r

          3110      3120      3130      3140      3150      3160      3170      3180      3190      3200
     *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
3101 acccatggcgatgcctgcttgccgaatatcatggtggaaaatggccgcttttctggattcatcgactgtggccggctgggtgtggcggaccgctatcagg 3200
     >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
     kan r / Neo r

          3210      3220      3230      3240      3250      3260      3270      3280      3290      3300
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        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
3201 acatagcgttggctacccgtgatattgctgaagagcttggcggcgaatgggctgaccgcttcctcgtgctttacggtatcgccgctcccgattcgcagcg 3300
     >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
     kan r / Neo r

            3310      3320      3330      3340      3350      3360      3370      3380      3390      3400
        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
3301 catcgccttctatcgccttcttgacgagttcttctgagcgggactctggggttcgaaatgaccgaccaagcgacgcccaacctgccatcacgagatttcg 3400
     >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
     kan r / Neo r

            3410      3420      3430      3440      3450      3460      3470      3480      3490      3500
        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
3401 attccaccgccgccttctatgaaaggttgggcttcggaatcgttttccgggacgccggctggatgatcctccagcgcggggatctcatgctggagttctt 3500

            3510      3520      3530      3540      3550      3560      3570      3580      3590      3600
        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
3501 cgcccaccctagggggaggctaactgaaacacggaaggagacaataccggaaggaacccgcgctatgacggcaataaaaagacagaataaaacgcacggt 3600

            3610      3620      3630      3640      3650      3660      3670      3680      3690      3700
        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
3601 gttgggtcgtttgttcataaacgcggggttcggtcccagggctggcactctgtcgataccccaccgagaccccattggggccaatacgcccgcgtttctt 3700

            3710      3720      3730      3740      3750      3760      3770      3780      3790      3800
        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
3701 ccttttccccaccccacccccccaagttcgggtgaaggcccagggctcgcagccaacgtcggggcggcaggccctgccatagcctcaggttactcatatat 3800

            3810      3820      3830      3840      3850      3860      3870      3880      3890      3900
        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
3801 actttagattgatttaaaacttcatttttaatttaaaaggatctaggtgaagatccttttgataatctcatgaccaaaatcccttaacgtgagttttcg 3900

            3910      3920      3930      3940      3950      3960      3970      3980      3990      4000
        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
3901 ttccactgagcgtcagaccccgtagaaaagatcaaaggatcttcttgagatccttttttttctgcgcgtaatctgctgcttgcaaacaaaaaaaccaccgc 4000

            4010      4020      4030      4040      4050      4060      4070      4080      4090      4100
        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
4001 taccagcggtggtttgtttgccggatcaagagctaccaactctttttccgaaggtaactggcttcagcagagcgcagataccaaatactgtccttctagt 4100

            4110      4120      4130      4140      4150      4160      4170      4180      4190      4200
        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
4101 gtagccgtagttaggccaccacttcaagaactctgtagcaccgcctacatacctcgctctgctaatcctgttaccagtggctgctgccagtggcgataag 4200

            4210      4220      4230      4240      4250      4260      4270      4280      4290      4300
        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
4201 tcgtgtcttaccgggttggactcaagacgatagttaccggataaggcgcagcggtcgggctgaacgggggttcgtgcacacagcccagcttggagcgaa 4300

            4310      4320      4330      4340      4350      4360      4370      4380      4390      4400
        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
4301 cgacctacaccgaactgagatacctacagcgtgagctatgagaaagcgccacgcttcccgaagggagaaaggcggacaggtatccggtaagcggcagggt 4400

            4410      4420      4430      4440      4450      4460      4470      4480      4490      4500
        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
4401 cggaacaggagagcgcacgagggagcttccagggggaaacgcctggtatctttatagtcctgtcgggtttcgccacctctgacttgagcgtcgatttttg 4500

            4510      4520      4530      4540      4550      4560      4570      4580      4590      4600
        *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *    *
4501 tgatgctcgtcaggggggcggagcctatggaaaaacgccagcaacgcggccttttacggttcctggccttttgctggccttttgctcacatgttctttc 4600

            4610      4620      4630      4640
        *    *    *    *    *    *    *    *    *
4601 ctgcgttatcccctgattctgtggataaccgtattaccgccatgcat 4647
```