Supplementary material

Supplementary Table 1. Ten possible TR4 response elements (TR4REs) in the -2000 region of the p21 5' promoter.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | Score | Relative score | Sequence ID | Start | End | Strand | Predicted sequence |
| MA0504.2.NR2C2 | 10.022049 | 0.849742 | 5′ | 452 | 465 | + | GGGGTCAGGTGCCA |
| MA0504.1.NR2C2 | 9.106054 | 0.83577985 | 5′ | 451 | 465 | + | TGGGGTCAGGTGCCA |
| MA0504.1.NR2C2 | 8.338993 | 0.8259732 | 5′ | 1819 | 1833 | − | AATGGTGAAAGGTGG |
| MA0504.2.NR2C2 | 7.969773 | 0.82306594 | 5′ | 1819 | 1832 | − | ATGGTGAAAGGTGG |
| MA0504.1.NR2C2 | 7.8486695 | 0.81970453 | 5′ | 105 | 119 | − | CACTGTCAAAGGTAA |
| MA0504.2.NR2C2 | 7.512123 | 0.8171173 | 5′ | 105 | 118 | − | ACTGTCAAAGGTAA |
| MA0504.1.NR2C2 | 6.720714 | 0.805284 | 5′ | 1201 | 1215 | − | CAGGGTCAGGAGTTT |
| MA0504.1.NR2C2 | 6.5217876 | 0.80274075 | 5′ | 1058 | 1072 | − | AGGAGGCGGAGGTTG |
| MA0504.2.NR2C2 | 6.3841677 | 0.8024558 | 5′ | 1201 | 1214 | − | AGGGTCAGGAGTTT |
| MA0504.1.NR2C2 | 6.3098054 | 0.80003065 | 5′ | 1090 | 1104 | − | AGGTGGCTGAGGTGG |