|  |  |  |  |
| --- | --- | --- | --- |
| **Chromosome 1** | -35 | -510 | -1120 |
| Parental | 0.01846 ± 0.00012 | 0.01813 ±  0.00027 | 0.018 ± 0.0002 |
| ΔS10Tnp\* | 0.018 ±  0.000749166 | 0.0174 ±  0.0002 | 0.018 ± 0.0004 |
| S10Tnp | 0.01825 ±  0.000387657 | 0.01672 ± 0.00032 | 0.0156 ± 0.0006 |
| N | 5 | 7 | 5 |

|  |  |  |
| --- | --- | --- |
| **Chromosome 2** | C2+37 | C2+497 |
| Parental | 0.01854 ± 0.0004 | 0.018 ± 0.00018 |
| ΔS10Tnp\* | 0,01795 ± 0,0003 | 0.01778 ± 0.00022 |
| S10Tnp | 0.017±  0.001 | 0.01554 ± 0.00029 |
| N | 6 | 5 |

\*at least three independent clones were tested and averaged