**Table S2.** Primers used in 5’-RACE experiments with TERA1 and NT2/D1 cell lines.

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| --- | --- | --- | --- |
| Primer set | cDNA synthesis primer | 1st round PCR primer | 2nd round PCR primer |
| Exons 5,3 | ACGCATCTGAACTCCCTCTTC | CTCGGAACATGGAGACCAAA | CTCGGAACATGGAGACCAAA |
| Exons 9,8,5 | GTTTCTCCCCACAAGCTTCA | CCAGGATCTTTGTCATCTGAATC | ACGCATCTGAACTCCCTCTTC |
| Exons 12,11,9 | GGTCCTCTTCCTTAACTGTGATCC | ACACTCATCCTGGAAGTGTTCTTT | GTTTCTCCCCACAAGCTTCA |
| Exons 16,15,14 | GGATTGAATGGTTCTGACATAAGTC | TTCCATTGGCAGAACACG | AGCAAGCATTCCAAAGCA |
| Exons 18,17,16 | CCACCCAATTTACAGTTAATCTG | CACAGCACAGCTTCTTGATG | GGATTGAATGGTTCTGACATAAGTC |
| Exons 22,21,20 | GAACACAGACATAATGCGTAG | CAAAGTTCTGAGGAGCAGCC | AGGCTGTCCACAATCTCCTG |