|  |  |  |
| --- | --- | --- |
| **Primer** | **Gene amplified** | **Sequence** |
| mBACE1-for | BACE1 mouse | TCCGGCTCAGAACTACAGTGTAAT |
| mBACE1-rev | BACE1 mouse | TGCGGCGTTTTCATGGT |
| mTACE/ADAM17 for | TACE/ADAM17 mouse | GGCTGGACCCCGTTCCT |
| mTACE/ADAM17 rev | TACE/ADAM17 mouse | TCAGAGGGTACAGAAAAACAGACTGA |
| GAPDH mouse for | GAPDH mouse | GCACAGTCAAGGCCGAGAAT |
| GAPDH mouse rev | GAPDH mouse | GCCTTCTCCATGGTGGTGAA |
| BACE1-T7-for1 | BACE1 human | CCAAGCTTCTAATACGACTCACTATAGGGAGACCCAAGCTCCCTCTCCTGAG |
| BACE1-T7-for2 | BACE1 human | CCAAGCTTCTAATACGACTCACTATAGGGAGATCCAACTGGGAAGGCATCC |
| BACE1-rev | BACE1 human | GAGGCTGCCTTGATGGATTTG |