

Lexicon Contract Name: DNA178
LexVision Name: MEM669T2
Genentech ID: UNQ849



Mouse Accession(s): ENSMUST00000027851
Omnibank Clone: OST332232, VICTR 37

Mutation Description:

Listed below is a portion of the mouse genomic sequence ([from mouse chr.1](#)) surrounding the gene trap insertion site in the Omnibank mouse line MEM669T2 (OST332232). The sequence below includes 250 nucleotides of sequence on either side of the gene trap insertion site, which is denoted with an asterisk *.

```
5'  
GAGCTGTCTGGATCCACAATCATTTAACTGTGAACTTCCACTATAATAATTAAGGGTGGGGGTGGGGG  
GGGGCAGGCAGGACAAAGGAAGCCATTTCCTAATTGTTTAAAGAAACCAACGAACCCACCCCTTGCTTGGGC  
TGCATGGAATGTAACCTTAGAGGGACACCTGCTTTCTAGCGTCTCTTTGTTACACAGGAGAACATTCTT  
AACAAAGGCGCCATTCCCGCTCAATGTGGAAGGTCAGAAA*CAACAATTGCAGTGTGCTTGTGTAAAAGC  
ACTTTGGATTCTAGACTCTGCCTTTGCATTGAAACCATGTGCAGGTTTAAGCAAGAGAACTGATGCTTG  
AAGTATGCTTGGTAAAAGCTGTTGCTGCTGTTGCATAGAAACCACTTGCAGATTGAACTCAAGTTGGCAG  
AGGTGAGTCAGGTCTCAAATGGAGTCATGATCCAGAGGAACGGGAGCAGTTGAGGAAGCTGTTTATTGG  
TGTCCTAAGCT  
3'
```

Mutation Illustration:

Accession: XM_129565

