

Lexicon Contract Name: DNA245
LexVision Name: MEM700T1
Genentech ID: UNQ1883



Mouse Accession(s): ENSMUSG00000020099
Omnibank Clone: OST451292, VICTR 37

Mutation Description:

Listed below is a portion of the mouse genomic sequence ([from mouse chr.10](#)) surrounding the gene trap insertion site in the Omnibank mouse line MEM700T1 (OST451292). The sequence below includes 250 nucleotides of sequence on either side of the gene trap insertion site, which is denoted with an asterisk *****.

```
5'
GCCTCAGAAAGAAGGAGAGGAAGAAAGTGTCGACCAGATGGAGCTGACATTGTACAGCTCACAGCTCGG
GAGTTGGGAGCCTTATGAATGAAGCCTTAGGAGAGGTGGGGGGGGGAGGATTCTTGGTATGAGGGTGGGG
CTTCCAGGATAATGGAAAGTTCCGGGACAGTGGGGGTGCGTGAGGGAAGGCCAGGCAGGAGCCAGTGTG
GGATAACAGTAAGAGGGCAGGAATTGGTCCCTGGATGTG*AGCAGAAACCACCTTGGGACCTCCAGAGG
CCCCCTTTATTGTCACGAGCTCTAATAACTGATTAGCTTCAAGTCGCATCTCCCATCTCTTAGTCCTTA
GGACAAGCTACTGAGCCTACCTGAGCCTCATTTC AACCTCACAACAGAATCAATCCATAGCATTCCGGTC
TGCCATATAACATTGCCACAAAGTTCAGAAAGCCCTCTGGCTTGTTTGCTCCTGCTGGAGCTTGATCTC AGACTCGCTCT
3'
```

Mutation Illustration:

Accession: ENSMUST00000020299

