

**Lexicon Contract Name: DNA172**  
**LexVision Name: MEM673T1**  
**Genentech ID: UNQ662**



Mouse Accession(s): ENSMUST00000030947, NM\_024263  
Omnibank Clone: OST346428, VICTR 48

## Mutation Description:

Listed below is a portion of the mouse genomic sequence ([from mouse chr.4](#)) surrounding the gene trap insertion site in the Omnibank mouse line MEM673T1 (OST346428). The sequence below includes 250 nucleotides of sequence on either side of the gene trap insertion site, which is denoted with an asterisk \*.

```

5'
GAGTGGGGAGGTGTGGTGGGTAGGGGGAGGGAGCTGAGAGGCCTTCCTAAGGTTGGAGCCTTGGATGGGC
GGGGCCCTAGAAGGGATTGGCCGATTTAGGGGAGGGGCCATAGAGAGGACGGGTTCCCTCAATCTAAGG
GTATCTTCTGCCAAGCAGCTGTGGACAGAGGCGATGAAGGGGTGTACACCTGCAACCTGCACCATCACTA
CTGCCACCTCGATGAGAGCCTGGCTGTGCGCCTCGAGGTT*ACAGAGGATCGTGAGTGTGTCCCTTCCTC
TCCTTCGCTATTTCCATCCCTATCCTCCTTACCCCCAATCTTCCCCCTCCTCACCTCTGCGAGGTGATCT
GACTGCCTTTCTCAACGCATCCGCAGCCCTATTAAGTCGCGCATACTGGGACGGTGAGAAGGAAGTGTG
GTGGTGGCCCATGGCGCGCCGGCACTGATGACCTGCATCAACCGTGCGCACGTGTGGACTGACCGCCATT TAGAGGAGGCG
3'

```

## Mutation Illustration:

Accession: NM\_024263

