

Lexicon Contract Name: DNA278
LexVision Name: MEM714T2
Genentech ID: UNQ3126



Mouse Accession(s): ENSMUST00000034880, NM_009291
Omnibank Clone: OST353837, VICTR 48

Mutation Description:

Listed below is a portion of the mouse genomic sequence ([from mouse chr.9](#)) surrounding the gene trap insertion site in the Omnibank mouse line MEM714T2 (OST353837). The sequence below includes 250 nucleotides of sequence on either side of the gene trap insertion site, which is denoted with an asterisk *.

```
5'
CACATTTGTATGCCCTCCCCCTCTTGTCTGGGGTCAAGGAAGAAGAGCTGGAGCATGGAGTCCCAGGC
ATCTGAGAATGGAAGCCAGACCTCCTCCGGGGTGACAGATGACTACAGCAGCTGGTACATCGAGGAACCT
CTAGGAGCTGAGGAGGTGCAGCCAGAGGGGTAAGTGTGGCAATTGGCTCAGGCAGCCGTCAGAGCCGGT
TATGGTAGAGAGGTTGCCAAGATGGAGGCAGCGAGACCCT*GGGCGAGTGTCTAAGATTGGCTTTGCCAT
TTATCTGCTGTGTGACCTCTCAGCGACTCACAGCCTCTCTGGGCCTCAGACTTTCTATAAACCTGGGGA
CAACAGTTCTTGAACCTATTATTAAGAAGGGCTTGAGGCCATGTGGTCCATAGCCAGCCAGGATGGGGAGC
ACTGTGTGTGTGGGGGAGGGGGGTGTCACAGACCTCTGTGGTGCTCGGTGTAGGGTTTGTCCCTGGGGC
TTTACAGGCAT
3'
```

Mutation Illustration:

Accession: NM_009291

