

Lexicon Contract Name: DNA508
LexVision Name: SEC277T1
Genentech ID: UNQ361



Mouse Accession(s): NM_009144.1
Omnibank Clone: OST344409, VICTR37

Mutation Description:

Listed below is a portion of the mouse genomic sequence ([from mouse chr.3](#)) surrounding the gene-trap insertion site in the Omnibank mouse line SEC277T1 (OST344409). The sequence below includes 250 nucleotides of sequence on either side of the gene-trap insertion site, which is denoted with an asterisk *.

```
5'  
GCTGGCACAGGCAAGGCTAGGCAACAAGCACCTGTACCAAGGAGCTGGAGTGGGGGGATAATGAAATAAA  
TCATAACTGAACCGCAGACTTGGCAGGGAGTACAAGGTGAAGGAGAGCCGGTTATTTGCTGGCTGTGGGA  
ATGACTGAGCTGTGCTTCCAAGATGCAACAAGCAGGCCCTATAGGTTCTCGCAGCACAGCACTGCCAT  
CCTTCCCAGCCCAGATGAGGAAAAAAAAAATCTGCAAAG*ATCCCTAGAGCCCTGCTGAGCAGGAGGGG  
CTTTCTCCATGTCCTGCAGATGAGAAGCATCTTTCCATTGTGTTTTATGTTTATACCTTTTCCATGCC  
CTGTGGGGTTTGGATTCTTGACGGTCTTCTTAGAGATCCTGGGATGGCTGGAGTCATGTGAGGAGGGGAA  
GGAAGTGAAGACAGACTCTCCAGAGCATCTTGCCACACACTCCTACCCACCCACTGTCCACGGCTCC TACCCACCCAC  
3'
```

Mutation Illustration:

Accession: NM_009144.1

