

Lexicon Contract Name: DNA165
LexVision Name: ENZ430T2
Genentech ID: UNQ559



Mouse Accession(s): ENSMUST00000037234, AK081643
Omnibank Clone: OST311938, VICTR 37

Mutation Description:

Listed below is a portion of the mouse genomic sequence ([from mouse chr.2](#)) surrounding the gene trap insertion site in the Omnibank mouse line ENZ430T2 (OST311938). The sequence below includes 250 nucleotides of sequence on either side of the gene trap insertion site, which is denoted with an asterisk *****.

```
5'  
CAGCTGTCCAGGCACAAGAGGAGCCCAGCCAGTGCTCTATTGCAGTGGTGCAGGCTCAGAGGCAAAGCTG  
GAAAGATGGGCAGATAGGTACAAAGTAAGACCTGTGGAGAACATCTCCAGGGACTGCAAAGCTGTGGGGG  
AAAGGTGATGGGGTTGCTCAGTGCCCCAAGGGAGGAGCCACTCCACAGACAGCCATGGTGGAGTCTGAA  
GCTGAGGGTGAGCCTTGATTTCTGAGGTTTCAGGCATGTAG* TGGGGACAGTGGGACAAGGTACAGCTCCT  
AGGCTTTGTGCACCTTACTGGGTACACTTACTGGACACTGAGGCCTTCAGGACCCAGCTCTGACGTCCA  
CATCTGCGCAAAGCAGACCCGGGAAAGGAGAACCCGGCAGCCCCATTTCCACGTTCCATCTGGCAGAT  
GAGGAGACTACACTCCCCTGCTGACCGGTAACCAAGGGATGGGTTGGAAACCCTCGGCTCTCACGGGGGC CAGATGGCAGG  
3'
```

Mutation Illustration:

Accession: AK081643

