

Lexicon Contract Name: DNA171
LexVision Name: ENZ289T1
Genentech ID: UNQ628



Mouse Accession(s): ENSMUST00000033584, NM_025952
Omnibank Clone: OST199678, VICTR48

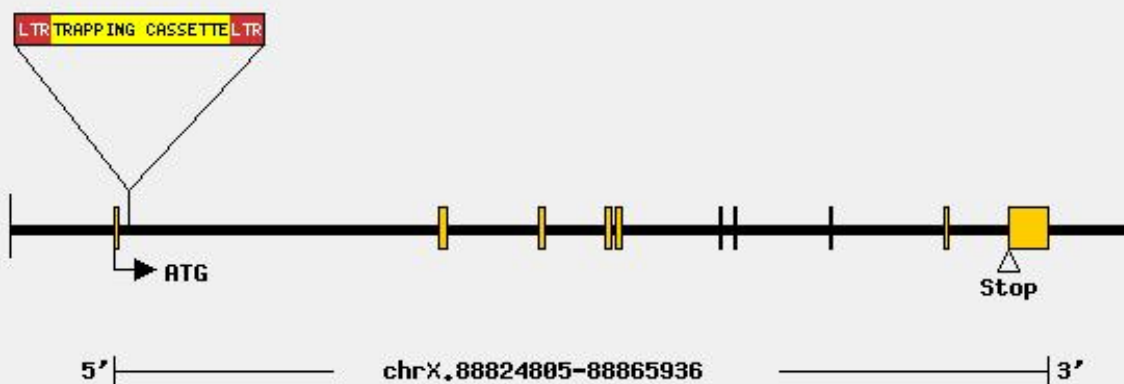
Mutation Description:

Listed below is a portion of the mouse genomic sequence ([from mouse chr.X](#)) surrounding the gene trap insertion site in the Omnibank mouse line ENZ289T1 (OST199678). The sequence below includes 250 nucleotides of sequence on either side of the gene trap insertion site, which is denoted with an asterisk *.

```
5'
ATAATGCAAGCTTCTGCTGCCGACCATATGTAGCTCTCTCGGACATGTGTCTGTCATGTCAACCCAGGAG
TGGAAAAATTAGATGAGTGAGATGATGCCAGTTTCATGCCCGTGTTCAAGCGTTCAGAATGTGTAAAACG
TCTGTATTTGGTGACGGACACCAATCACGAAAGAGCAAACCTAAGCCCCCCCCCCCCCAATTTATGGAACAG
GCAGTCTTTGAGATGTAGAAAACATACAATATTCGATTTC*CTTTCTGTTTATTTTTTTTGTCTGTTTCA
TTTGAAGCATTCTCCCCCTATAGCCCATTCTGGCCTTGACCTCATGACAATCCTTGCCTTTCAAGTGC
TGAGGTTACAGGTGTGAGCTGGGACGGCCCAGCTTTTTTTTTTTTTTTTTTTTTTTTAGCTTGATGT
TTAGCAGTCTGAACATATGGATTTTAGCCCCGTGTTTCTGAACATTTGTGACTTAGAACCATATACTCAT
AGAGCTTTAAA
3'
```

Mutation Illustration:

Accession: NM_025952



Lexicon Contract Name: DNA171
LexVision Name: ENZ289T2
Genentech ID: UNQ628



Mouse Accession(s): ENSMUST00000033584, NM_025952
Omnibank Clone: OST419823, VICTR48

Mutation Description:

Listed below is a portion of the mouse genomic sequence ([from mouse chr.X](#)) surrounding the gene trap insertion site in the Omnibank mouse line ENZ289T2 (OST419823). The sequence below includes 250 nucleotides of sequence on either side of the gene trap insertion site, which is denoted with an asterisk *.

```
5'
AAGGGAAGGGAAGCTAGAGCATCTGTTGTTCTTGCAGAGTATCTGGGTTTCATCCCATGCCTTCTTCTGAC
TTTAGAGGAAAGCTAGGTATGTACACGGCCACGTACATACATGTAGACAAAGCACATAAAAGAAAATTTT
TAAGAAGAAAAATGATTACTTTTTAAAGGAAACAACACCAAGTTGTATATTTTAAATGGTTAGTGTAGA
TTTTGTGTTATATAAATTTTACCTCAATAATATTTCTTT*GTTTTTGTGTTTTTGTAGACAGAGTTTCT
CTGTGTAGCCCTGGCTGTCCTGGAAGCTCTCTATAGACTAGACTGACCTTGAAGTACAGAGATCCACATG
CCTTTGCCTCCCAACTGATGGGATAAAAGGCACTGGTTACCTCCACCTGGCCAGTGCATTCTAAAAATA
GTCTAATTCTAACTCCCTTTTATTCATGCCACCATCCAGATTTAGAAATATATTGCACTAACTACTTG
CCTGACTAACC 3'
```

Mutation Illustration:

Accession: NM_025952

