

Lexicon Contract Name: DNA414
LexVision Name: MEM712T1
Genentech ID: UNQ396

Mouse Accession(s): ENSMUST00000020027, NM_019760
Omnibank Clone: OST454985, VICTR 37

Mutation Description:

Listed below is a portion of the mouse genomic sequence ([from mouse chr.10](#)) surrounding the gene trap insertion site in the Omnibank mouse line MEM712T1 (OST454985). The sequence below includes 250 nucleotides of sequence on either side of the gene trap insertion site, which is denoted with an asterisk *.

5'
ACTCGGAACAATCTTTTAACCAAATCATCCCTTGTGTATGTAACCAATGTAAGCTGGCTAGTTACA
TGCCTCATCATTGAAAAGCTGCTTGGTATGATATGACGAGAATTATGCTTAGTTTACTCAATACTGT
TTGTAAGTCCAATGAGCTATTCCCTTATATTTGCTATTGAGTTGGATAAGGAAATTGACCTCGGAG
AGCCTAATTGAGTCTGTTGACCCCTTATACAGAAGGCCAA*ATTAAGTGTAGTAAACTAATAATAG
GAGCTGGGGAGATGACTCAGCTGCTGCTTTGCTAGATTATGGAGTTAGTTACAGCACCCACACATT
CGGCAGTTCACTGCTTGTAACTCCAGTTCCAGGGAACTCACACCCCCCTGTCTACTCTCCACTGACAGTT
GGCTCCCATGGGCACATACTCCCACACATAAGACACATATGCATACACATAACAATTGTAAGTAGTTATT
ATAAAATGTTT
3'

Mutation Illustration:

Accession: NM_019760

