

Lexicon Contract Name: DNA184
LexVision Name: PHD230T1
Genentech ID: UNQ1850



Mouse Accession(s): ENSMUST00000037516, BC024955
Omnibank Clone: OST403325, VICTR 48

Mutation Description:

Listed below is a portion of the mouse genomic sequence ([from mouse chr.7](#)) surrounding the gene trap insertion site in the Omnibank mouse line PHD230T1 (OST403325). The sequence below includes 250 nucleotides of sequence on either side of the gene trap insertion site, which is denoted with an asterisk *****.

```
5'
CACATACACATGCACACACACTCACATACATACACATGCACACACAGTCACATACATACACACGCACACA
CATGCGCACACACACATACATGCACACACTCATACACACACATACATGCACACACTCTCATACATACATG
CACATACTCTCACGCATACATACATGCACACACTCTCACACATACATACACACACACACACACACACA
CACACACACACACACACACACAGTCATAAAATAAACCTTA*AAAACAACCAGGCCTAGGGGTACATGTCT
ATAATCCCAGCACATAGAAAGTAGAGGTCAAAGGGACCAGAATTCGAGGCCACTTTCAACTACACCAGGA
GTTCAAGGCTGGCCTGGGCTGCAGGCGACTCTGTGAGAGGACTTTAGCCCCAGACAAGGGGCTAAGACAC
AATGGGCAGGCCTCCAGATGCGGCAGAAAGACCTTAGGCTGCAGCTCCCCCGTGGACCCCTAGCCCTGCT
CCTGGCTGTCC
3'
```

Mutation Illustration:

Accession: BC024955

