

Product datasheet for **MR200784A1V**

Mouse Tmem125 (NM_172383) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tmem125 (NM_172383) AAV Particle
Tag: Myc-DDK
Symbol: Tmem125
Synonyms: 6330530A05Rik; AV223516
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200784 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAGCTCTGCCGTGCAGGATATGAACTGCATACGCCAGGCCAGCACGTGGCCTTGCTGCGCAGCGGCC
 GAGGCGCCGACGCTGTTGTAGTGTGCTCAGTGGCTTTGTGCTGCTGGTCACTGGCCTGACCCTGGCTGG
 GCTGGCTGCTGCCCGGCCCGGCACGGCCACTGGCTGCCATGCTGTCTGTGGGCATTACCTTGGCTTCC
 TTGGGCTCAGTCTTGCTGCTGGGTTGCTACTGTACCAGGTGGGTGTGAGTGGACACTGCCCTCCGATCT
 GTACAGAGGCATTCTCCGCCAAAATGGCCACGGTGATAACAGTAGCATCTTTAGCATCTCAGGACAGTT
 GTCTTCTGGCCAGCGTCATGAGACCACCTCCAGCATTGCCAGCCTCATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200784 protein sequence
 Red=Cloning site Green=Tags(s)

MSSAVQDMNCIRQAQHVALLRSGGGADAVVLLSGFVLLVTGLTAGLAAAPAPARPLAAML SVGITLAS
 LGSVLLGLLLYQVGVSGHCPPICTEAFSAQNGHGDNSSIFSISGQLSSGQRHETTSSIASLI

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_172383



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|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ORF Size: | 402 bp |
| Buffer: | PBS with 0.001% Pluronic F68 |
| Stability: | AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus. |
| RefSeq: | <u>NM_172383.1</u> , <u>NP_759015.1</u> |
| RefSeq Size: | 1879 bp |
| RefSeq ORF: | 651 bp |
| Locus ID: | 230678 |
| UniProt ID: | <u>Q8CHQ6</u> |
| Cytogenetics: | 4 D2.1 |
| MW: | 13.3 kDa |