

Product datasheet for **MR215109A1V**

Mouse Tmem35b (NM_001099319) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tmem35b (NM_001099319) AAV Particle
Tag: Myc-DDK
Symbol: Tmem35b
Synonyms: Gm12942; OTTMUSG0000009332; Zmym6nb
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR215109 representing NM_001099319
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGCATCGCC

ATGTCGTT CAGGGTAGGCGTGTTCGGGTTCTGCTTGGCGTCTTCTTCGCGCTCACCGGGGCTGCCAAGC
TCTTTCAGGTCTCGGCCCGTGT CACAACAGATGAGAGCCTTGTTCGAGCAGTTTGCTGAGGTGTTTCC
ATTGAAGTGTTCGGCTACCAGCCAGACCCTATAAGCTACCAGACAGCTGTGGGATGGCTGGAAGTCTG
GCTGGGTTGCTGCTGGTCTGGTCCACCTGTGCTACAGGAGATCAGTAACGTGCTCTTGATCCTACTCA
TGATGGGGGCTGCTTCACTCTGGTGTCTGAAAGAGCCACTGAGTACTACGTCCCAGCTGTGTCTG
TCTGGGCTCCTGCTGCTGGATTCTGCCACTTCTTAGCTCGTACTAAGGGAGCGGTGAGATGCCCG
AGCAAGAAGATTCCTCCTGCACACGGCAAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR215109 representing NM_001099319
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MSFRVGLRVLLGVFFALTGAAKLFQVSAPVSQMRALFEQFAEVFPLKVFQYQPDPIISYQTAVGWLELL
AGLLL VVGPVQLQEISNVLLILLMMGAVFTLVVLEPLSTYVPAAVCLGLLLLLDSCHFLARTKGAVRCP
SKKIPPAHGN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_001099319
ORF Size:	450 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_001099319.2</u> , <u>NP_001092789.1</u>
RefSeq Size:	1139 bp
RefSeq ORF:	453 bp
Locus ID:	100039968
UniProt ID:	<u>Q3U0Y2</u>
Cytogenetics:	4 D2.2
MW:	16.2 kDa