

Product datasheet for **MR213273A1V**

Mouse Tmem80 (NM_027797) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tmem80 (NM_027797) AAV Particle
Tag: Myc-DDK
Symbol: Tmem80
Synonyms: 5530601I19Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR213273 representing NM_027797
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCTGTTTCACCTCAGTGGGCTGACTCTGCCCTGACTTCCTAGCTACACTCCTGATGATTGTATACA
AAAGTCAGGTTTTTCAGCTATCCTTGTAACTGTCTGGCCCTGGATCTGGTTCTCTTGCTTCTGATGGGAAT
TCTCAAAGTAGCTCAGCTCTACCTAGGCACAAAAGGCAACCTGATGGAGGCTGAAGTGCCACTGGCTGCC
AGCCTGGCATTACAGCAGTCGGTGGCCTCCTTTCTGTTCACTTCCTACTCTGGCAGACCTTGGTACTGT
GGATGGACTCGGTCCTCAGCACCGTTCTCCTGGTGTGCATGGGCTGGAGGCTGGCCTGCAAGTGGTGGT
CATTGCTGACTTCATCAGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR213273 representing NM_027797
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MLFHL SGLYSALYFLATLLMIYK SQVFSYPCNCLALDLVLLLLMGILKVAQLYLGTKGNLMEAEVPLAA
SLAFTAVGGLLSVHFLWQTLVLWMDSVLSTVLLVLHGLEAGLQVVVIADFIR

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_027797



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ORF Size:	369 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_027797.3</u> , <u>NP_082073.1</u>
RefSeq Size:	1868 bp
RefSeq ORF:	372 bp
Locus ID:	71448
UniProt ID:	<u>Q9D3H0</u>
Cytogenetics:	7 F5
MW:	13.9 kDa