

Product datasheet for **RC217457A1V**

Human TPRG1L (NM_182752) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TPRG1L (NM_182752) AAV Particle
Tag:	Myc-DDK
Symbol:	TPRG1L
Synonyms:	FAM79A; h-mover; mover
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC217457 representing NM_182752 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCTGCAACTGCGGGACTCGGTGGACTCGGCCGGTACGAGCCCCACGGCGGTGCTGGCGGCCGGCGAGG
AGGTGGGGGCAGGCGGCGGCCGGGGGGCGGGCGGGGGCGGGGACGCCGCTGCCAGACACTCTG
GCCTCTCAGCATCCACGACCCACGCGCCGCGCCCGCTCAAGGAGTACTTCGTGTTCCGGCCCGGCAGC
ATCGAGCAGGCAGTGGAGGAGATCCGCGTGGTGGTGGCGCCCGTGGAGGACGGCGAGATCCAGGGAGTGT
GGCTGCTTACCGAGGTGGATCACTGGAACAATGAGAAGGAGCGGCTGGTGTGGTCACGGAGCAGTCCCT
GCTTATCTGTAAATACGACTTCATCAGTCTCCAGTGCCAGCAGGTGGTGGGATAGCGCTCAACGCAGTA
GACACCATTTCTACGGAGAATTCAGTTTCCCTTAAATCGCTCAACAAGCGAGAAGGTTTTGGGATTC
GAATTCAGTGGGACAAGCAAAGTCGTCCTTCTTCATAAACAGATGGAATCCCTGGTCTACCAACGTGCC
CTATGCCACTTTCACAGAACCCCGATGGCTGGCGCAGATGAGAAGACAGCATCTCTGTGTCAAGTTGGA
AGCTTCAAGGCTCTGTTAATCCAAGCTGTCAAAAAAGCCAAAAAGGCCCTTGCCAGGACAGGCGA
ATGGCGTGCTGATCCTGGAGCGCCCTGCTCATCGAGACCTACGTGGGACTCATGTCTTCATTAACAA
CGAGGCGAAACTGGGCTACTCCATGACCAGGGGCAAAATAGGCTTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC217457 representing NM_182752 Red=Cloning site Green=Tags(s) MLQLRDSVDSAGTSPTAVLAAGEEVGAGGGPGGGRPGAGTPLRQTLWPLSIHDPTRRARVKEYFVFRPGS IEQAVEEIRVVVRPVEDGEIQGVWLLTEVDHWNNEKERLVLVTEQSLLICKYDFISLQCQQVVRINALNAV DTISYGEFQFPKSLNKREGFGIRIQWDKQSRPSFINRWNPWSTNVPYATFTEHPMAGADEKTASLCQLE SFKALLIQAVKKAQKESPLPGQANGVLILERPLLIETVYGLMSFINNEAKLGYSMTRGKIGF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_182752
ORF Size:	816 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_182752.3</u>
RefSeq Size:	2440 bp
RefSeq ORF:	819 bp
Locus ID:	127262
UniProt ID:	<u>Q5T0D9</u>
Cytogenetics:	1p36.32
MW:	30 kDa