

Product datasheet for **RC209410A1V**

Human TMEM60 (NM_032936) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	TMEM60
Synonyms:	C7orf35; DC32
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC209410 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGTCCTTGGCTCAGAGAGTACTACTCACCTGGCTTTTCACACTACTCTTCTTGATCATGTTGGTGTGA
AACTGGATGAGAAAGCACCTTGAAGTGGTTCCTCATATTCATTCCAGTCTGGATATTGATACTATCCT
TCTTGTCTGCTGATTGTGAAAATGGCTGGCGGTGTAAGTCTGGCTTTGACCCTCGACATGGATCACAC
AATATTAATAAAAAAGCCTGGTACCTCATTGCAATGTTACTTAAATTAGCCTTCTGCCTCGCACTCTGTG
CTAACTGGAACAGTTTACTACCATGAATCTATCCTATGTCTTCATTCTTTATGGGCCTTGCTGGCTGG
GGCTTTAACAGAACTCGGATATAATGTCTTTTTGTGAGAGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209410 protein sequence
Red=Cloning site Green=Tags(s)

MSLAQRVLLTWLFTLLFLIMLVKLDEKAPWNWFLIFIPVWIFDTILLVLLIVKMAGRCKSGFDPRHGS
NIKKKAWYLIAMLLKLAFLCLCAKLEQFTTMNLSYVFIPLWALLAGALTELGYNVFFVRD

TRTRPLE**QKLISEEDLA**AND**ILDYKDDDDK**V

Species:	Human
Serotype:	AAV-2
ACCN:	NM_032936



ORF Size:	393 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:	NM_032936.2
RefSeq Size:	882 bp
RefSeq ORF:	402 bp
Locus ID:	85025
UniProt ID:	Q9H2L4
Cytogenetics:	7q11.23
MW:	15.2 kDa