

Product datasheet for **RC224993A1V**

Human TOMM6 (NM_001134493) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TOMM6 (NM_001134493) AAV Particle
Tag:	Myc-DDK
Symbol:	TOMM6
Synonyms:	OBTP; TOM6
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	<p>>RC224993 representing NM_001134493 Red=Cloning site Blue=ORF Green=Tags(s)</p> <p>TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCCGGATCGCC</p> <p>ATGGCTTCCAGCACTGTCCCGGTGAGCGCTGCTGGCTCGGCTAATGAACTCCCGAAATACCGGACAACGTGGGAGATTGGCTTCGGGGCGTCTACCGCTTGGCACTGATAGGAATGACTTCCGGAGGAACTTGATACTAAATTTGGGACTCTTTGCTGCGGGAGTTGGCTGGCCAGGAACTTGAGTGACATTGACCTCATGGCACCTCAGCCAGGGGTG</p> <p>ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA</p>
Protein Sequence:	<p>>RC224993 representing NM_001134493 Red=Cloning site Green=Tags(s)</p> <p>MASSTVPVSAAGSANETPEIPDNVGDWLRGVYRFATDRNDFRRNLILNLGLFAAGVWLARNLSDIDLMAPQPGV</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001134493
ORF Size:	222 bp
Buffer:	PBS with 0.001% Pluronic F68



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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_001134493.1</u>
RefSeq ORF:	225 bp
Locus ID:	100188893
UniProt ID:	<u>Q96B49</u>
Cytogenetics:	6p21.1
MW:	7.8 kDa