

Product datasheet for **RC208617A1V**

Human TRAPPC2 (NM_001011658) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TRAPPC2 (NM_001011658) AAV Particle
Tag: Myc-DDK
Symbol: TRAPPC2
Synonyms: hYP38334; MIP2A; SEDL; SEDT; TRAPPC2P1; TRS20; ZNF547L
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC208617 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCTCTGGGAGCTTCTACTTTGTAATTGTTGGCCACCATGATAATCCAGTTTTTGAAATGGAGTTTTTGC
 CAGCTGGGAAGGCAGAATCCAAAGACGACCATCGTCATCTGAACCAAGTTCATAGCTCATGCTGCTCTCGA
 CCTCGTAGATGAGAACATGTGGCTATCGAACAACATGTACTTGAAAACGTGGACAAGTTCAACGAGTGG
 TTTGTGTCGGCATTGTCACTGCGGGGCATATGAGGTTTATTATGCTTCATGACATAAGACAAGAAGATG
 GAATAAAGAACTTCTTTACTGATGTTTATGATTTATATATAAAGTTTTCAATGAATCCATTTTATGAACC
 CAATTCTCCTATTTCGATCAAGTGCATTTGACAGAAAAGTTCAGTTTCTTGGGAAGAAACACCTTTTAAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC208617 protein sequence
 Red=Cloning site Green=Tags(s)

MSGSFYFVI VGHHDNPVFEMEFLPAGKAESKDDHRHLNQFIAHAALDLVDENMWLSNNMYLKTVDKFNEW
 FVSFAFVTAGHMRFI MLHDIRQEDGIKNFFTDVYDLYIKFSMNPFYEPNSPIRSSAFDRKVQFLGKKHLLS

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001011658



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ORF Size:	420 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_001011658.1</u>
RefSeq Size:	2869 bp
RefSeq ORF:	423 bp
Locus ID:	6399
UniProt ID:	<u>P0DI81</u>
Cytogenetics:	Xp22.2
MW:	16.4 kDa