

## Product datasheet for **RC229559A1V**

### Human **KRTAP2-3 (NM\_001165252) AAV Particle**

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human KRTAP2-3 (NM\_001165252) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** KRTAP2-3  
**Synonyms:** KAP2.3; KAP2.4; KRTAP2-4; KRTAP2.3; KRTAP2.4  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC229559 representing NM\_001165252  
**Red=Cloning site Blue=ORF Green=Tags(s)**

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGACCGGCTCCTGCTGCGGCTCCACCTTGCTCCTCCCTGAGCTACGGGGGAGGCTGCTGCCAGCCCTGCT  
GCTGCCGCGACCCCTGCTGCTGCCGCCCGTGACCTGCCAGACCACCGTGTGCCGCCCGTGACCTGCGT  
GCCCGCTGCACGCGCCCATCTGCGAGCCCTGCCGCCCGGTTGCTGCGACCCCTGCTCCCTGCAG  
GAAGGTGCTGCCGCCCATCACCTGCTGCCCTCGTCGTGCACGGCTGTGGTGTGCAGGCCCTGCTGCT  
GGGCCACCACCTGCTGCCAGCCTGTGTCTGTGCAGTCCCCCTGCTGCCGGCTCCCTGCCGCCAGCCGAC  
CCCTTGACACACCCTGCAGGACCTCCTCTGCTG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC229559 representing NM\_001165252  
**Red=Cloning site Green=Tags(s)**

MTGSCGSTLSSL SYGGGCCQPCCCRDPCCCRPVTCQTTVCRPVTCVPRCTRPICEPCCRVPCCDPCSLQ  
EGCCRPITCCPSSCTAVVCRPCCWATTCCQPVSVQSPCCRPPCGQPTPCSTTCRTSSC

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKIV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001165252



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ORF Size:	384 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><a href="#">NM_001165252.1</a></u>
RefSeq Size:	880 bp
RefSeq ORF:	387 bp
Locus ID:	730755
UniProt ID:	<u><a href="#">POC7H8</a></u>
Cytogenetics:	17q21.2
MW:	13.5 kDa