

Product datasheet for **RC203771A1V**

Human DAP12 (TYROBP) (NM_198125) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DAP12 (TYROBP) (NM_198125) AAV Particle
Tag: Myc-DDK
Symbol: DAP12
Synonyms: DAP12; KARAP; PLOSL; PLOSL1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203771 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGGGGGACTTGAACCCTGCAGCAGGCTCCTGCTCCTGCCTCTCCTGCTGGCTGTAAGTGGTCTCCGTC
 CTGTCCAGGCCAGGCCAGAGCGATTGCAGTTGCTCTACGGTGAGCCCGGGCGTGCTGGCAGGGATCGT
 GATGGGAGACCTGGTGTGACAGTGCTCATTGCCCTGGCCGTGTACTTCTGGGCCGGCTGGTCCCTCGG
 GGGCGAGGGGCTGCGGAGGCAGCGACCCGGAACAGCGTATCACTGAGACCGAGTCGCCATTATCAGGAGC
 TCCAGGGTCAGAGGTCGGATGTCTACAGCGACCTCAACACACAGAGGCCGTATTACAAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203771 protein sequence
 Red=Cloning site Green=Tags(s)

MGGLEPCRLLLLPLLLAVSGLRPVQAQAQSDSCSTVSPGVLAGIVMGDLVLTVLIALAVYFLGRLVPR
 GRGAAEAATRQKITETESPYQELQGQRSDVYSDLNTQRPYYK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_198125
ORF Size: 336 bp



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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_198125.3</u>
RefSeq Size:	572 bp
RefSeq ORF:	339 bp
Locus ID:	7305
UniProt ID:	<u>O43914</u>
Cytogenetics:	19q13.12
MW:	12.1 kDa