

Product datasheet for **RC200252A1V**

Human COPS6 (NM_006833) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human COPS6 (NM_006833) AAV Particle
Tag:	Myc-DDK
Symbol:	COPS6
Synonyms:	CSN6; MOV34-34KD
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200252 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGCGGCGGCGGCGGCGGCTGCAGCTACGAACGGGACCGGAGGAAGCAGCGGGATGGAGGTGGATG
CAGCAGTAGTCCCCAGCGTGATGGCCTGCGGAGTGACTGGGAGTGTTCCTCGCTCTCCATCCCCTTGT
CATTCTCAACATCTCAGACCACTGGATCCGCATGCGCTCCCAGGAGGGCGGCCCTGTGCAGGTGATTGGG
GCTCTGATTGGCAAGCAGGAGGGCCGAAATATCGAGGTGATGAACCTCTTTGAGCTGCTGTCCACACCG
TGGAAGAGAAGATTATCATTGACAAGGAATATTATTACACCAAGGAGGAGCAGTTAAACAGGTGTTCAA
GGAGCTGGAGTTTCTGGGTTGGTATACCACAGGGGGGCCACCTGACCCCTCGGACATCCACGTCCATAAG
CAGGTGTGTGAGATCATCGAGAGCCCCCTCTTTCTGAAGTTGAACCTATGACCAAGCACACAGATCTTC
CTGTCAGCGTTTTTGTGCTGTCATTGATATAATCAATGGAGAGGCCACAATGCTGTTTGCTGAGCTGAC
CTACACTCTGGCCACAGAGGAAGCGGAACGCATTGGTGTAGACCACGTAGCCCGAATGACAGCAACAGGC
AGTGGAGAGAAGTCCACTGTGGCTGAACACCTGATAGCACAGCACAGCGCCATCAAGATGCTGCACAGCC
GCGTCAAGCTCATCTTGGAGTACGTCAAGGCCTCTGAAGCGGGAGAGGTCCCCTTTAATCATGAGATCCT
GCGGGAGGCCTATGCTCTGTGCTACTGTCTCCCGGTGCTCAGCACAGACAAGTTCAAGACAGATTTTTAT
GATCAATGCAACGACGTGGGGCTCATGGCTACCTCGGCACCATCACAAAACGTGCAACACCATGAACC
AGTTTGTGAACAAGTTCAATGTCCTCTACGACCGACAAGGCATCGGCAGGAGAATGCGCGGGCTCTTTT
C

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC200252 protein sequence Red=Cloning site Green=Tags(s) MAAAAAAAAAATNGTGGSSGMEVDAAVPSVMACGVTGSVSVALHPLVILNISDHWIRMRSQEGRPVQVIG ALIGKQEGRNIEVMNSFELL SHTVEEKIIIDKEYYYTKEEQFKQVFKELEFLGWYTTGGPPDPSDIHVHK QVCEIIIESPLFLKLNPMTKHTDLPVSVFESVIDIINGEATMLFAELTYTLATEEAERIGVDHVARTATG SGENSTVAEHLIAQHSAIKMLHSRVKLI LEYVKASEAGEVPFNHEILREAYALCHCLPVLSTDKFKTDFY DQCNDVGLMAYLGTITKTCNTMNQFVNKFNVLYDRQGI GRRMRGLFF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006833
ORF Size:	981 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_006833.4</u>
RefSeq Size:	1441 bp
RefSeq ORF:	984 bp
Locus ID:	10980
UniProt ID:	<u>Q7L5N1</u>
Cytogenetics:	7q22.1
MW:	36.2 kDa