

Product datasheet for **RC206225A1V**

Human C5orf35 (SETD9) (NM_153706) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human C5orf35 (SETD9) (NM_153706) AAV Particle
Tag:	Myc-DDK
Symbol:	C5orf35
Synonyms:	C5orf35
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206225 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCCTGGCCGCTCTGCTGCGGGCCTGTGGCAGCGATGGCGCCGTTACAAGTACCGCTTCGTTCCCTGGA
TCGCACTGAACCTAAGCCACAACCCGAGGACCCCTCCGATATGTTCCAGAGGAATCCAAAGACAAAGTTAT
CTCAGATGAAGATGTCCTAGGAACATTACTGAAAGTTTTCCAGGCTCTATTCTTAAATGATTTCAATAAA
CAATCAGAAATCTTGACTATGCTTCCAGAATCTGTTAAATCAAATATCAAGACCTACTGGCAGTTGAAC
ATCAAGGGGTGAAACTGCGTGAAAACAGACATCAACAGCAAAGTACCTTTAAACCAGAAGAAATCTTTA
CAAGACTTTGGGTTTCAGTGTTGCCAAGCAACTAGCTCATTGATTTCTGCTGGAAAAGGTGCTTCGTT
ACTAAAGGATTGGTACCAAAGGCGCAGTCGTATCTATGTATCCTGGTACAGTATATCAGAAGTATGAGC
CGATCTTTTTCCAGTCCATTGGAAATCCGTTTATTTTTAGATGCCTGGATGGGGTACTCATTGATGGGAA
TGACAAAGGGATATCAAAGTTGTGTACAGATCTTGAATGGGAGGGATCGACTCGGCCCTTTAAAAATG
AGTGATAGTACATGGCTAACGTCAGAAATTCATAACCCTCTGGCTGTGGGACAGTATGTCAACAATTGTT
CCAATGACAGAGCAGCTAATGTCTGTTATCAGGAATTTGATGTGCTGCAGTTTTCCCTATAGAAGTAA
GCAGTATCTTCAAACATTGCCTACAGCTATGACAAACAAAGCCCACTTCGATGTGTTGTTCTTGTGCA
CTTAGGGACATCAATCAAGGAGAAGAGCTTTTTTCAAACACTACTACACAATTGTCAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC206225 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MPGRLLRGLWQRWRRYKYRFVPWIALNLSHNPRTLRYVPEESKDKVISDEDVLTLLKVFQALFLNDFNK QSEILTMLPESVKSKYQDLLAVEHQGVKLRNRHQQSTFKPEEILYKTLGFSVAQATSSLISAGKGVFV TKGLVPKGAVVSMYPGTVYQKYEPIFFQSIGNPFI FRCLDGLVLDGNDKGISKVVYRSCNGRDLGPKM SDSTWLTSEIHNPLAVGQYVNNCSNDRAANVCYQEFDVPVFPVIELKQYLPNIAYSYDKQSPLRCVVLVA LRDINQGEELFSNYTIVS</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_153706
ORF Size:	897 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:	NM_153706.2 , NP_714917.1
RefSeq Size:	1722 bp
RefSeq ORF:	900 bp
Locus ID:	133383
UniProt ID:	Q8NE22
Cytogenetics:	5q11.2
MW:	34.2 kDa