

Product datasheet for **RC215119A1V**

Human FAM120AOS (NM_198841) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FAM120AOS (NM_198841) AAV Particle
Tag:	Myc-DDK
Symbol:	FAM120AOS
Synonyms:	C9orf10OS
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC215119 representing NM_198841 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGGGAAAACTAAGGATATTGGGGATGATGACACTGTCGCCTCCGAATTCTGGTCCGGGGCTCTCTCCCAGCCCTCAAGTGTCCCCACGCGGCCGCGGACCCCGAACAGGGACAGCTGGAGACGGGCTTGGGCAGCGCGCGGCTGCACCCGCGGCCATCCATCTTGCAGCCCGCCCGCCAGGCTATCCCGGCAAGGGCTGGGGGA

ACTCGTGCCTGCCCCAGCGCCGCCACGGCCGGGGCAGATTCTGCGCCCTGGGAAGGGGGATAGGGGTGCGGC

GCGGCCCCGGTCCCCGGCCCGCCGGATCCCCGGCCTCACCTTGACGTGGAAGCGGATGAGCGCCAGGCG

GATGCAGTGGGCATGCAGACGGCGGCAGGAACCAGACCTTTGGCGGGGGTGCCTTGTCTGGACA

TGGCTGACGATCTGCTGTGCCGTCTGGCGCTCGTTGCCCTGCCGCTTGACCCACTCGTGCAGCCGGGCT

TCTCGAGCGCGCGTTGAAGAAGACGAAGAGCTCGATGTTGCCGCCAAGCAGGCCTTGGCCAGCGCCGC

CAGAACTCTGTAGAGGAGCAGGATGCAACCGACAGGCTGTGGCCGGACAGCTGCTGCCAGCAGCATGG

AGCCTGCACGCGCACGGTTTGGCCAAAGAAGCCCCATACTCCCGGTGAAAAAGATTTCCAGAAGCTGTT

CTGTCAATAACAAAGTCTCAAAGAAAACCACAAAACCACCAACTAAGATCATTCTTGAGTCCAATT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT

ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC215119 representing NM_198841 Red=Cloning site Green=Tags(s) MGKTKDIGDDDTVASEFWSGALSQPSSVPTRPRTPNRDSWRRAWAARGLHPRPSILQPGPARLSRARAGG TRCPQRRHGRATFCALGRGIGVRRGPGPRPARIPGLTLTWKRMSARRMQWAMQTGGRNQTFGGGVPLFWT WLTICCAVWRSPLPCLTHSCSRAFFSSAPLKKTKSSMLPPKQALASAARNLCRGAGCNRQAVAGQLLPSTW SLHAHGLAKEAPILPVKKISRSCSVNNKVSKKTTKPPTLRSFLSPI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_198841
ORF Size:	768 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_198841.2
RefSeq Size:	2779 bp
RefSeq ORF:	771 bp
Locus ID:	158293
UniProt ID:	Q5T036
Cytogenetics:	9q22.31
MW:	27.9 kDa