

Product datasheet for RC227912A1V

Human C2orf72 (NM_001144994) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human C2orf72 (NM_001144994) AAV Particle
Tag:	Myc-DDK
Symbol:	C2orf72
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC227912 representing NM_001144994 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGAGCGGAGCTGGAGGCGCTGGCGGCCGGCTTGCGCCTGCGGAGCCGCTTCCAGGCGTTGG
TGAAGCGCGGGGGCCGCGGCAGGTGCTGCTGGTGGGCGAGCTGTGGAGCGCAACAGAGCCGCGC
GCTGCTCGGGACTTCGCACGGGCGGTGCCCGCGGAGCCAGGCGGCCAAGCCGGGCGCGCGGC
GCAGAGGGCGCGGGCCCGGGCGCGCGGGGCGCAGAGGGCGCGAGGGCGGCTGGGCGCGGGGG
CGCGGGCGCGCGCGCCATCCGCTCGCCGCTGGTCTTCGTGCTGTGCCGCGCTCGTCGCTGGC
CGCCCGGAGCCGCGGCCTGCGGAGATGCTGCGGACGTGCGCGCCGCGCGCGGGCCGGGGCG
GCGCTGGTGGGGTGGTGGCCGAGGCCGGCCAGAGGACGCGGTGGCGCCGGGGCTGCGGCTGCTGG
AGGCGCTGTTGCGCGCGTGTTCGCGCCAGGCGGGGGCCCGTGCAGGCGGCCCTACTGCCCGG
CCTCCCGCCTCCTGCTGGCCGTCCAGGCGGCCCTGCAGGGCCCTGCAAGCCCGGAGCCGGGCAA
CCAGTGAAGGAGCCTGGGAGAGGCCAGGCCTCCCGGACTGCTAGCCTGCTTTTCTGGGGTCCCTGGA
GCCGGAGAAGAACCAGGATGTTGCTGCCTGCAGAAGCTCAGCTCAGGAAGACTCCAGGAACCTGAGGA
GGAGCTGCCACTAACAGCCATATTTCCAATGGAGACTGTGATGACCTTGAAGGGGTCAAAGCCTGT
GATGGAGTCGTACACTCCTGCTGAGCCACCGGAGACTCAAGA

ACGCGTACGCGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC227912 representing NM_001144994 Red=Cloning site Green=Tags(s) MERELEALAARLARPAEPPFQALVEAAGGRGQVLLVGELWEREQSRALLRDFARAVFPPEPGAAPGGAA AEGAGPGAARGAQRAARAAGAAGAAAAAARAI RSPLVFVLCRASSLAAREPRRRLREMLRDVGRRRRAGA ALVGVLVAEAGPEDAVAPGLRLLLEALLRAVFG RQAGGPVQAAA YCPGLPASCLAVQAAACRALQAAGAGQ PVEGAWERPGLPGLLACFSWGPWSRRKNQDVAACR SSAQEDFQEPEEELPLTAIFPNGDCDDLGRGSKAC DGVVHTPAEPTGDSR TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001144994
ORF Size:	885 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_001144994.1</u>
RefSeq ORF:	888 bp
Locus ID:	257407
UniProt ID:	<u>A6NCS6</u>
Cytogenetics:	2q37.1
MW:	30.3 kDa