

Product datasheet for RC220116A1V

Human PF4V1 (NM_002620) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PF4V1 (NM_002620) AAV Particle
Tag: Myc-DDK
Symbol: PF4V1
Synonyms: CXCL4L1; CXCL4V1; PF4-ALT; PF4A; SCYB4V1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC220116 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGAGCTCCGCAGCCAGGTCCCGCCTCACCCGCGCCACCCGCCAGGAGATGCTGTTCTTGCGTTGCTGC
 TCCTGCCAGTTGTGGTCGCCTTCGCCAGAGCTGAAGCTGAAGAAGATGGGGACCTGCAGTGCCTGTGTGT
 GAAGACCACCTCCAGGTCCGTCCAGGCACATCACCAGCCTGGAGGTGATCAAGGCCGACCCCACTGC
 CCCACTGCCCACTCATAGCCACGCTGAAGAATGGGAGGAAAATTTGCTTGATCTGCAAGCCCTGCTGT
 ACAAGAAAATCATTAGGAACATTTGGAGAGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC220116 protein sequence
 Red=Cloning site Green=Tags(s)

MSSAARSRLTRATRQEMFLALLLLPPVVAFARAEAEEDGDLQCLCVKTTTSQVRPRHITSLEVIKAGPHC
 PTAQLIATLKNRKCICLDLQALLYKKIIEHLES

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_002620
ORF Size: 312 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_002620.1</u>
RefSeq Size:	741 bp
RefSeq ORF:	315 bp
Locus ID:	5197
UniProt ID:	<u>P10720</u>
Cytogenetics:	4q13.3
MW:	11.6 kDa