

Product datasheet for **RC222361A1V**

Human IL1F10 (NM_173161) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human IL1F10 (NM_173161) AAV Particle
Tag: Myc-DDK
Symbol: IL1F10
Synonyms: FIL1-theta; FKSG75; IL-1HY2; IL-38; IL1-theta; IL1HY2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC222361 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTGTTCCCTCCCCATGGCAAGATACTACATAATTAATATGCAGACCAGAAGGCTCTATACACAAGAG
 ATGGCCAGCTGCTGGTGGGAGATCCTGTTGCAGACAACGTGTGCAGAGAAGATCTGCACACTTCTCAA
 CAGAGGCTTGGACCGCACCAAGGTCCCCATTTTCTGGGGATCCAGGGAGGGAGCCGCTGCCTGGCATGT
 GTGGAGACAGAAGAGGGGCCCTCCCTACAGCTGGAGGATGTGAACATTGAGGAACTGTACAAAGGTGGTG
 AAGAGGCCACACGCTTCACCTTCTCCAGAGCAGCTCAGGCTCCGCCCTCAGGCTTGAGGCTGCTGCCTG
 GCCTGGCTGGTTCCTGTGTGGCCGGCAGAGCCCCAGCAGCCAGTACAGCTCACCAAGGAGAGTGAGCCC
 TCAGCCGTACCAAGTTTACTTTGAACAGAGCTGG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC222361 protein sequence
 Red=Cloning site Green=Tags(s)

MCSLPMARYYIIKYADQKALYTRDQQLLVGDPVADNCCAEEKICTLPNRGLDRTKVPIFLGIQGGSRCLAC
 VETEEGPSLQLEDVNIIEELYKGGEEATRFTEFFQSSSGSAFRLEAAAWPGWFLCGPAEPQQPVQLTKESEP
 SARTKFYFEQSW

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



ACCN:	NM_173161
ORF Size:	456 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_173161.1</u>
RefSeq Size:	1027 bp
RefSeq ORF:	459 bp
Locus ID:	84639
UniProt ID:	<u>Q8WWZ1</u>
Cytogenetics:	2q14.1
MW:	17 kDa