

Product datasheet for **RC200586A1V**

Human FSTL1 (NM_007085) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human FSTL1 (NM_007085) AAV Particle
Tag: Myc-DDK
Symbol: FSTL1
Synonyms: FRP; FSL1; MIR198; OCC-1; OCC1; tsc36
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200586 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTGGAACCGCTGGCTCGCGCTCGCGCTCGCGCTGGTGGCGGTCGCCTGGGTCGCGCCGAGGAAGAGC
TAAGGAGCAAATCCAAGATCTGTGCCAATGTGTTTTGTGGAGCCGGCCGGGAATGTGCAGTCACAGAGAA
AGGGGAACCCACCTGTCTCTGCATTGAGCAATGCAAACCTCACAAGAGGCCTGTGTGTGGCAGTAATGCC
AAGACCTACCTCAACCACTGTGAACTGCATCGAGATGCCTGCCTCACTGGATCCAAAATCCAGGTTGATT
ACGATGGACACTGCAAAGAGAAGAAATCCGTAAGTCCATCTGCCAGCCAGTTGTTTGATCAGTCCAA
CCGTGATGAGCTCCGACGTCGCATCATCCAGTGGCTGGAAGCTGAGATCATTCCAGATGGCTGGTTCTCT
AAAGGCAGCAACTACAGTGAAATCCTAGACAAGTATTTTAAGAACTTTGATAATGGTGATTCTCGCCTGG
ACTCCAGTGAATTCCTGAAGTTTGTGGAACAGAATGAAACTGCCATCAATATTACAACGTATCCAGACCA
GGAGAACAACAAGTTGCTTAGGGGACTCTGTGTTGATGCTCTCATTGAACTGTCTGATGAAAATGCTGAT
TGGAACCTCAGCTTCCAAGAGTTTCTCAAGTGCCTCAACCCATCTTTCAACCCTCCTGAGAAGAAGTGTG
CCCTGGAGGATGAAACGTATGCAGATGGAGCTGAGACCGAGGTGGACTGTAACCGCTGTGTCTGTGCCTG
TGGAATTTGGTCTGTACAGCCATGACCTGTGACGGAAGAATCAGAAGGGGGCCAGACCCAGACAGAG
GAGGAGATGACCAGATATGTCCAGGAGCTCCAAAAGCATCAGGAAACAGCTGAAAAGACCAAGAGAGTGA
GCACCAAAGAGATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC200586 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MWKRWLALALVAVAWVRAEEELRSKSKICANVFCGAGRECAVTEKGEPTCLCIEQCKPHKRPVCGSNG KTYLNHCELHRDACLTGSKIQVDYDGHCKEKKSVSPSASPVCYQSNRDELRRRIIQWLEAEIIPDGWFS KGSNYSEILDKYFKNFDNGDSRLDSSEFLKFVEQNETAINITTYPDQENKLLRGLCVDALIELSDENAD WKLSFQEFKCLNPSFNPPEKKCALEDETYADGAETEVDNRCVCACGNWVCTAMTCDGKNQKGAQTQTE EEMTRYVQELQKHQETAETKRVSTKEI</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_007085
ORF Size:	924 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_007085.3
RefSeq Size:	3840 bp
RefSeq ORF:	927 bp
Locus ID:	11167
UniProt ID:	Q12841
Cytogenetics:	3q13.33
MW:	35 kDa