

Product datasheet for **RC207492A1V**

Human Fascin 3 (FSCN3) (NM_020369) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Fascin 3 (FSCN3) (NM_020369) AAV Particle
Tag:	Myc-DDK
Symbol:	Fascin 3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>RC207492 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGATGAGACAGAGTGGATACACAGACATCCCAAGGCTGAGGACCTAAGGGTTGGGCTCATCAGCTGGG
 CAGGAACCTACCTCACCTTTGAGGCATGCAAGAATACAGTCACTGCAACTGCGAAGATTTGGGCAGGAG
 ACAGACCTGGGAGATCTTGGTGAGCAATGAGCATGAGACACAGGCCGTGGTGCGACTAAAGAGCGTGCAG
 GGCCTCTACCTGCTGTGTGAGTGTGATGGCACCGTGTGTTATGGCCGCCCAAGGACCAGCCACCATGGGT
 GCTTTCTACTGCGTTTCCACCGAACAGCAAGTGGACCCTCCAGTGCCTAATCTCTGGTCGTTATTTGGA
 GTCCAATGGCAAGGACGTGTTTGCACCTCCACGTCTCTCAGCTTACCACATGTGGACCCCCGACCA
 GCCCTCCATGTCCACGTGATCCTCTACAGCCCCATCCACCGTCTATGCCCGGGCTGACCCCACTATGG
 GCCGCATCTGGGTGGACGCAGCAGTTCCCTGCCTGGAGGAGTGTGGCTTCTGTTGCATTTCCGAGATGG
 ATGCTACCACCTGGAGACCTCTACACACCACTTCTTGTCCATGTAGACCGGCTGTTCTCCCAACCTCA
 TCACAGACAGCTTTTTCATGCAAGTGCGGCCTGGAGGGCTTGTGGCACTGTGTGATGGAGAAGGAGGCA
 TGTTATATCCACAGGGCACGCATCTGCTCTTGGGCATGGGCTGCAACCCCATGAGGGGTGAGGAGTGTT
 CATCTACAGCACTGCCAACCTGGGTGAGCCTCAGGTCAAAGACTGGGCGGTTTCATCTCAGTCTCTAC
 GATGGTGAGGTGCGTGTCTTCTGAGCGCTTAAACCGAATGTCTTGTTCAGTTTGAATGTGACAGTG
 AGAGCCCCACTGTGCAGCTTCGTTGAGCAATGGCTACTACCTATCCAGAGGCGCCACAGGGCAGTAAT
 GGCTGATGGGCACCCCTGGAGTCTGACACGTTCTTCCGAATGCACTGGAAGTGTGGCAGGATCATCCTG
 CAGTCTGCAGGGGCGCTTCTGGGCATTGCACCAACAGCCTGCTGATGGCCAATGTATCCTTCCAG
 GCCCAAATGAGGAATTTGGGATTTTATTTGCCAATCGCTCTTCTTGTATTGCGAGGTGTTATGGCTA
 TGTGGGCTCCTCATCGGGCCATGACCTCATACAGTGAACAGGATCAGCCCGACCGCATTCATCTACTA
 CCCTGCCGACCGGTATCTACCACTTCCAGGCACAGGGGGATCCTTCTGGTCAATAACATCCTTTGGCA
 CCTTTCGCCCTTGGGGCAAGTTTGCCCTCAACTTCTGTATCGAGCTTCAAGGGAGCAACTTACTACTGT
 ACTGGCCCCCAATGGCTTCTACATGCGAGCCGACCAAGTGGCACCTGTTGGCAGACAGTGAAGACATT
 ACCAGAGAGTGTATCTGGGAATTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC207492 protein sequence
 Red=Cloning site Green=Tags(s)

MDETEWIHRHPKAEDLRVGLISWAGTYLTFEACKNTVTATAKSLGRRQTWEILVSNEHETQAVVRLKSVQ
 GLYLLCECDGTVCYGRPRTSHHGCFLLRFHRNSKWTLLQCLISGRYLESNGKDVFTSHVLSAYHMTWPRP
 ALHVVHILYSPHRCYARADPTMGRIWVDAAVPCLEECGFLHFRDGCYHLETSTHHFLSHVDRLFSQPS
 SQTAFHMQVRPGLVALCDGEGGMLYPQGTLLLMGMCNPMRGEEWFIHQHPTWVSLRSKTRGFI SVIY
 DGEVRAASERLNRMSLFQFECDESPTVQLRSANGYYLSQRRHRAVMADGHPLESDTFFRMHWNCGRILL
 QSCRGRFLGIAPNSLLMANVILPGPNEEFGILFANRSFLVLRGRYGYVGSSSGHDLIQCNQDQPDRIHLL
 PCRPGIYHFQAQGSFWSITSFGTFRPWGKFALNFCIELQGSNLLTVLAPNGFYMRADQSGTLLADSEDI
 TRECIWEF

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_020369

ORF Size:

1494 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_020369.1</u>
RefSeq Size:	1911 bp
RefSeq ORF:	1497 bp
Locus ID:	29999
UniProt ID:	<u>Q9NQT6</u>
Cytogenetics:	7q32.1
MW:	56.6 kDa