

Product datasheet for **RC220435A1V**

Human FCN3 (NM_003665) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FCN3 (NM_003665) AAV Particle
Tag:	Myc-DDK
Symbol:	FCN3
Synonyms:	FCNH; HAKA1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC220435 representing NM_003665 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGATCTACTGTGGATCCTGCCCTCCCTGTGGCTTCTCCTGCTTGGGGGCCTGCCTGCCTGAAGACCC
AGGAACACCCAGCTGCCAGGACCCAGGGAAGTGAAGCCAGCAAAGTTGTCTCCTGCCAGTTGTCC
CGGAGCTCCAGGAAGTCTGGGAGAAGGGAGCCCAAGTCTCAAGGGCCACCTGGACCACAGGCAAG
ATGGGCCCCAAGGGTGAAGCAGGAGATCCAGTGAACCTGCTCCGGTGCCAGGAAGGCCAGAACTGCC
GGGAGCTGTTGAGCCAGGGGCCACCTTGAGCGGCTGGTACCATCTGTGCCTACCTGAGGGCAGGGCCCT
CCAGTCTTTTGTGACATGGACACCGAGGGGGCGGCTGGCTGGTGTTCAGAGGCGCCAGGATGGTTCT
GTGGATTTCTCCGCTCTTGGTCTCTACAGAGCAGGTTTTGGGAACCAAGAGTCTGAATTCTGGCTGG
GAAATGAGAATTTGCACAGCTTACTCTCCAGGGTAAGTGGGAGCTGCGGGTAGAGCTGGAAGACTTTAA
TGGTAACCGTACTTTCGCCCCTATGCGACCTTCCGCCTCCTCGGTGAGGTAGACCACTACCAGCTGGCA
CTGGGCAAGTTCTCAGAGGGCACTGCAGGGGATTCCCTGAGCCTCCACAGTGGGAGGCCCTTTACCACCT
ATGACGCTGACCAGATTCAAGCAACAGCAACTGTGCAGTGATTGTCCACGGTGCCTGGTGGTATGCATC
CTGTTACCGATCAAATCTCAATGGTCGCTATGCAGTGTCTGAGGCTGCCGCCACAAATATGGCATTGAC
TGGGCCTCAGGCCGTGGTGTGGGCCACCCCTACCGCAGGGTTCGGATGATGCTTCGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC220435 representing NM_003665 Red=Cloning site Green=Tags(s) MDLLWILPSLWLLLLGGPACLTQEHPSCPGPRELEASKVLLPSCPGAPGSPGEKGAPGPQGP GPPGK MGPKGEPGDPVNLLRCQEGPRNCRELLSQGATLSGWYHLCLPEGRALPVFCMDTEGGWLVFQRRQDGS VDFFRSWSSYRAGFGNQSEFWLGNENLHQLTLQGNWELRVELEDFNGNRTFAHYATFRLLGEVDHYQLA LGKFSEGTAGDSL SLHSGRPFTTYDADHDSSNSNCAVI VHGAWWYASCYRSNLNGRYAVSEAAAHKYGID WASGRGVGHPYRRVRMLR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003665
ORF Size:	897 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_003665.2
RefSeq Size:	1059 bp
RefSeq ORF:	900 bp
Locus ID:	8547
UniProt ID:	O75636
Cytogenetics:	1p36.11
MW:	32.9 kDa