

Product datasheet for **RC222242A1V**

Human Flt3 ligand (FLT3LG) (NM_001459) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Flt3 ligand (FLT3LG) (NM_001459) AAV Particle
Tag:	Myc-DDK
Symbol:	Flt3 ligand
Synonyms:	FL; FLG3L; FLT3L
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC222242 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGACAGTGCTGGCGCCAGCCTGGAGCCCAACGACCTATCTCCTCTGCTGCTGCTGCTGAGCTCGGGAC
TCAGTGGGACCCAGGACTGCTCCTTCCAACACAGCCCCATCTCCTCCGACTTCGCTGTCAAAATCCGTGA
GCTGTCTGACTACCTGCTTCAAGATTACCCAGTCACCGTGGCCTCCAACCTGCAGGACGAGGAGCTCTGC
GGGGGCTCTGGCGGCTGGTCTGGCACAGCGCTGGATGGAGCGGCTCAAGACTGTCGCTGGGTCCAAGA
TGCAAGGCTTGCTGGAGCGCGTGAACACGGAGATACACTTTGTCACCAAATGTGCCTTTCAGCCCCCCCC
CAGCTGTCTTCGCTTCGTCAGACCAACATCTCCCGCCTCCTGCAGGAGACCTCCGAGCAGCTGGTGGCG
CTGAAGCCCTGGATCACTCGCCAGAATTCTCCCGGTGCCTGGAGCTGCAGTGTGAGCCGACTCCTCAA
CCCTGCCACCCCCATGGAGTCCCGGCCCTGGAGGCCACAGCCCCGACAGCCCCGAGCCCCCTCTGCT
CCTCTACTGCTGCTGCCCCTGGGCTCCTGCTGCTGGCCGCTGCCTGGTGCCTGCACTGGCAGAGGACG
CGGCGGAGGACACCCCGCCTGGGAGCAGGTGCCCCCGTCCCACTCCCAAGACCTGCTGCTTGTGG
AGCAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC222242 protein sequence Red=Cloning site Green=Tags(s) MTVLAPAWSPTTYLLLLLLLLSSGLSGTQDCSFQHSPISSDFAVKIRELSDYLLQDYPVTVASNLQDEELC GGLWRLVLAQRWMERLKTIVAGSKMQGLLERVNTIEIHFVTKCAFQPPPSCLRFRVQTNISRLLQETSEQLVA LKPWITRQNFRCLELQCQPDSSSTLPPPWSPRPLEATAPTAPQPPLLLLLLLPVGLLLLLAAAWCLHWQRT RRRTPRPGEQVPPVPSPQDLLLLVEH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001459
ORF Size:	705 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_001459.2</u>
RefSeq Size:	1074 bp
RefSeq ORF:	708 bp
Locus ID:	2323
UniProt ID:	<u>P49771</u>
Cytogenetics:	19q13.33
MW:	26.4 kDa