

Product datasheet for **RC213756A1V**

Human Kallikrein 15 (KLK15) (NM_138564) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Kallikrein 15 (KLK15) (NM_138564) AAV Particle
Tag:	Myc-DDK
Symbol:	Kallikrein 15
Synonyms:	ACO; HSRNASPH
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC213756 representing NM_138564 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTGGCTTCTCCTCACTCTCTCCTTCTGCTGGCATCCACAGCAGCCAGGATGGTGACAAGTTGCTGG
AAGGTGACGAGTGTGCACCCCACTCCCAGCCATGGCAAGTGGCTCTCTACGAGCGTGGACGCTTTAACTG
TGGCGCTTCCCTCATCTCCCCCACTGGGTGCTGTCTGCGGCCCACTGCCAAAGCCGCTTCATGAGAGTG
CGCCTGGGAGAGCACAACTGCGCAAGCGCGATGGCCAGAGCAACTACGGACCACGTCTCGGGTCATTC
CACACCCGCGCTACGAAGCGCGCAGCCACCGCAACGACATCATGTTGCTGCGCCTAGTCCAGCCCGCAGC
CCTGAACCCCGGGTGACTCTGGGGGACCCCTGGTCTGTGGGGGCATCCTGCAGGGCATTGTGTCTCTGG
GGTGACGTCCCTTGTGACAACACCACCAAGCCTGGTGTCTATACCAAAGTCTGCCACTACTTGGAGTGGA
TCAGGGAACCATGAAGAGGAAC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC213756 representing NM_138564 Red=Cloning site Green=Tags(s)
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MWLLLTLSFLLASTAAQDGDKLLLEGDECAPHSQPWQVALYERGRFNCASLISPHWVLSAAHCQSRFMRV
RLGEHNLKRKGPEQLRTTSRVIPHPRYEARSHRNDIMLLRLVQPARLNPQDGGPLVCGGILQGISVW
GDVPCDNTTKPGVYTKVCHYLEWIRETMKRN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:	Human
Serotype:	AAV-2



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ACCN:	NM_138564
ORF Size:	513 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_138564.1, NP_612631.1</u>
RefSeq Size:	1054 bp
RefSeq ORF:	515 bp
Locus ID:	55554
Cytogenetics:	19q13.33
MW:	17.6 kDa