

Product datasheet for **RC210104A1V**

Human RELM beta (RETNLB) (NM_032579) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RELM beta (RETNLB) (NM_032579) AAV Particle
Tag: Myc-DDK
Symbol: RELM beta
Synonyms: FIZZ1; FIZZ2; HXCP2; RELM-beta; RELMb; RELMbeta; XCP2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210104 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGGGCCGTCCTCTTGCTCCTTCTCATCCTAATCCCCCTTCTCCAGCTGATCAACCCGGGGAGTACTC
 AGTGTTCCTTAGACTCCGTTATGGATAAGAAGATCAAGGATGTTCTCAACAGTCTAGAGTACAGTCCCTC
 TCCTATAAGCAAGAAGCTCTCGTGTGCTAGTGTCAAAAGCCAAGGCAGACCGTCTCTGCCCTGCTGGG
 ATGGCTGTCACTGGCTGTGCTTGTGGCTATGGCTGTGGTTCGTGGGATGTTCACTGGAACACCTGCC
 ACTGCCAGTGCAGTGTGGTGGACTGGACCACTGCCCGCTGCTGCCACCTGACC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210104 protein sequence
 Red=Cloning site Green=Tags(s)

MGPSSCLLLILIPLLQLINPGSTQCSLDSVMDKKIKDVLNSLEYSPSPISKKLSCASVKSQGRPSSCPAG
 MAVTGCACGYGCGSWDVQLETTCHCQCQSVVDWTTARCCHLT

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_032579
ORF Size: 333 bp


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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_032579.1</u>
RefSeq Size:	594 bp
RefSeq ORF:	336 bp
Locus ID:	84666
UniProt ID:	<u>Q9BQ08</u>
Cytogenetics:	3q13.13
MW:	11.7 kDa