

Product datasheet for **MR200360A1V**

Mouse Retnlb (NM_023881) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Retnlb (NM_023881) AAV Particle
Tag: Myc-DDK
Symbol: Retnlb
Synonyms: 9030012B21Rik; Fizz2; Relmb; RELMbeta; Xcp3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200360 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAAGCCTACACTGTGTTTCCTTTTCATCCTCGTCTCCCTTTTCCCACTGATAGTCCCAGGGAACGCGC
 AATGCTCCTTTGAGTCTTTGGTGGATCAAAGGATCAAGGAAGCTCTCAGTCGTCAGAGCCTAAGACGAT
 CTCTGCACTAGTGTACGCTTCTGGCAGACTGGCCTCCTGTCTGCTGGGATGGTTGTCACTGGATGT
 GCTTGTGGCTATGGCTGTGGATCGTGGGATATCCGGAATGAAATACTTGCCTGCACTGCCAGTGTCTCAGTCA
 TGGACTGGGCCTGCCCCGCTGCTGCCGAATGGCT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200360 protein sequence
 Red=Cloning site Green=Tags(s)

MKPTLCFLFILVSLFPLIVPNAQCSFESLVDQRIKEALSRQEPKTIISCTSVTSSGRLASCPAGMVTGCG
 ACGYGGGSDIRNGNTCHCQCSVMDWASARCCRMA

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_023881
ORF Size: 318 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_023881.2</u> |
| RefSeq Size: | 718 bp |
| RefSeq ORF: | 318 bp |
| Locus ID: | 57263 |
| UniProt ID: | <u>Q99P86</u> |
| Cytogenetics: | 16 30.75 cM |
| MW: | 11.3 kDa |