

Product datasheet for **MR200435A1V**

Mouse Retnla (BC029248) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Retnla (BC029248) AAV Particle
Tag: Myc-DDK
Symbol: Retnla
Synonyms: HIMF, RELMalpha, Xcp2, Fizz1, RELMa, RELM-alpha
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200435 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAAGACTACAATTGTTCCCTTCTCATCTGCATCTCCCTGCTCCAGCTGATGGTCCCAGTGAATACTG
 ATGAGACCATAGAGATTATCGTGGAGAATAAGGTCAAGGAACTCTTGCCAATCCAGCTAACTATCCCTC
 CACTGTAACGAAGACTCTCTTGCCTAGTGTCAAGACTATGAACAGATGGCCTCCTGCCCTGCTGGG
 ATGACTGCTACTGGGTGTGCTTGTGGCTTTCCTGTGGATCTTGGGAGATCCAGAGTGGAGATACTTGA
 ACTGCCGTGCTTACTCGTTGACTGGACCACTGCCCGCTGCTGCCAACTGTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200435 protein sequence
 Red=Cloning site Green=Tags(s)

MKTTTCSLLICISLLQLMVPVNTDEIEIIVENKVKELLANPANYPSTVTKLTSCTSVKTMNRWASCPAG
 MTATGCACGFACGSWEIQSGDTCNCLLLVDWTTARCCQLS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC029248
ORF Size: 333 bp



[View online »](#)

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>BC029248</u> , <u>AAH29248</u>
RefSeq Size:	554 bp
RefSeq ORF:	335 bp
Locus ID:	57262
Cytogenetics:	16 30.75 cM
MW:	11.9 kDa