

Product datasheet for **MR200450A1V**

Mouse Crb3 (NM_177638) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Crb3 (NM_177638) AAV Particle
Tag: Myc-DDK
Symbol: Crb3
Synonyms: 5730439B18; AU015179; AU041752
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200450 representing NM_177638
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCGACCCAGGCCTGGGGTGTCTTTGGCGTTTGGTTTGCCGATGCTGCCCTCCGGCTGGAGCCTAA
 CAGCACCGACCTTTCAAAATAGCACAACTCAACCCCAAGGTGATGAGTCCAACGGGGCCTGTCTTC
 AGGGGCTATTGTAGCCATCACTGTGGTCTTTCCATTCTGGGAGTCTCCTTATAGCAGTGGGACTGTTT
 CTGCTCATGCGAAAACCTCGGGAAAAGCGGCAGACAGAGGGCACCTACCGGCCAGCAGTGAGGAGCAGG
 TGGGTGCCCGTCTCCACCACCCCAACCTCAAGCTGCCCCCGAGGAGCGGCTCATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200450 representing NM_177638
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MATPGLGVLLAFGLPMLPSGWSLTAPDPFTNSTTQPPGDESNGGLSSGAIVAITVVFVILGVLLIAVGLF
 LLMRKLREKRQTEGTYRPSSEEQVGARAPPPNKLPEERLI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_177638
ORF Size: 339 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_177638.4</u> |
| RefSeq Size: | 1160 bp |
| RefSeq ORF: | 342 bp |
| Locus ID: | 224912 |
| UniProt ID: | <u>Q8QZT4</u> |
| Cytogenetics: | 17 D |
| MW: | 12.4 kDa |