

Product datasheet for **MR201375A1V**

Mouse Cggbp1 (NM_178647) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Cggbp1 (NM_178647) AAV Particle
Tag: Myc-DDK
Symbol: Cggbp1
Synonyms: AA960172; AL023996; AW045841
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201375 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAACGATTTGTTGTAACAGCACCACTGCTCGAAATCGTTCTAAGACTGCTTTGTACGTAACCCCTC
TGGATCGAGTCACTGAATTTGGAGGTGAGCTTCATGAGGATGGAGGCAAACTCTTCTGCACCTCTTGCAA
TGTGGTGCTGAATCATGTTCCGAAGTCTGCCATTAGTGACCACCTCAAGTCAAAGACTCATACAAAGAGG
AAGGCAGAATTTGAAGAGCAAAATGTGAGAAAGAAGCAGAGGCCCTGACTGCATCGCTTCAGTGCAACA
GTCCTGCGCAACAGAGAAAGCCAGTGTATCCAGGACTTTGTGAAAATGTGCCTGGAAGCCAACATCCC
CCTGGAGAAGGCCGATCATCCCGCAGTGCAGCGTTCTGTCCCGCATGTGAAGAACGGAGGGTCCATA
CCTAAGTCAGACCAGCTGAGGCGAGCATATCTGCCTGATGGCTACGAGAATGAAAATCAGCTCCTCAGCT
CACAAGATTGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201375 protein sequence
Red=Cloning site Green=Tags(s)

MERFVVTAPPARNRSKTALYVTPLDRVTEFGGELHEDGGKLFCTSCNVVLNHVRKSAISDHLKSKTHTKR
KAEFEEQNRKKQRPLTASLQCNSPAQTEKASVIQDFVKMCLEANIPLEKADHPAVRAFLSRHVKNNGSI
PKSDQLRRAYLPDGYENENQLSSQDC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_178647
ORF Size:	501 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_178647.2</u>
RefSeq Size:	4382 bp
RefSeq ORF:	504 bp
Locus ID:	106143
UniProt ID:	<u>Q8BHG9</u>
Cytogenetics:	16 C1.3
MW:	18.8 kDa