

Product datasheet for **MR225157A1V**

Mouse Ctnnbp1 (NM_023465) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ctnnbp1 (NM_023465) AAV Particle
Tag: Myc-DDK
Symbol: Ctnnbp1
Synonyms: 1110008O09Rik; 2310001I19Rik; AW457332; Catnbp1; Icat
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR225157 representing NM_023465
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGAACCGCGAGGGAGCACCCGGGAAGAGTCCGGAGGAGATGTACATTCAACAGAAGGTCCGCGTGCTGC
 TCATGCTGAGGAAGATGGGGTCAAACCTGACCGCCAGTGAGGAGGAATTCCTGCGCACCTATGCTGGGGT
 CGTCAGCAGCCAGCTCAGCCAGCTGCCACAGCACTCCATCGACCAGGGTGACAGGACGTGGTGATGGCC
 TTTTCCAGATCGGAGACGGAAGACCGGAGGCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR225157 representing NM_023465
Red=Cloning site Green=Tags(s)

MNREGAPGKSPEEMYIQQKVRVLLMLRKMGSNLTAEEEEFLRTYAGVVSSQLSQLPQHSIDQGAEDVVMA
 FSRSETEDRRQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_023465
ORF Size: 243 bp
Buffer: PBS with 0.001% Pluronic F68



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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:	NM_023465.4 , NP_075954.1
RefSeq Size:	2686 bp
RefSeq ORF:	246 bp
Locus ID:	67087
UniProt ID:	Q9JJN6
Cytogenetics:	4 E2
MW:	9.2 kDa