

Product datasheet for MR201747A1V

Mouse Dctn3 (NM_016890) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Dctn3 (NM_016890) AAV Particle
Tag: Myc-DDK
Symbol: Dctn3
Synonyms: p24
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201747 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCGGCTCTGACCGATGTGCAGCGGCTACAGTCTCGAGTGGAGGAGCTGGAGCGCTGGGTGTACGGC
 CGGGCGGGACCCGAGGCTCCAGGAAGGTGGCTGACGGTCTGGTCAAGGTGCAGGTGGCTTTAGGGAACAT
 TGCCAGTAAGAGGGAGAGGGTGAAGATTCTCTACAAAAAGATTGAAGACCTGATTAATACCTGGATCCT
 GAGTACATTGATCGCATTGCCATACCTGAGGCCTCGAAGTTCAGTTCATCTTAGCAGAGGAGCAGTTCA
 TCCTCTCCAGGTGGCACTCCTGGAACAAGTGAACGCCCTGGTGCCTGTGCTGGACAGCGCTTCTATCAA
 AGCTGTTCTGAGCATGCTGCCCGCTGCAGCGCCTGGCGCAGATCCACATCCAGCAGCAGGACCAGTGT
 GTGGCGATCACTGAAGAGTCTAAGGCTCTCCTGGAAGGGTATAACAAGACTACAATGCTTCTCTCCAAGC
 AGTTTGTGCACTGGGATGAGTTACTCTGCCAGTAGAGGCTGCCAAGCAAGTGAAGCCAGCAGAGGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201747 protein sequence
 Red=Cloning site Green=Tags(s)

MAALTDVQRLQSRVEELERWVYGPGGTRGSRKVDGLVKVQVALGNIASKRERVKILYKKIEDLIKYLDP
 EYIDRIAIPASKLQFILAEEQFILSQVALLEQVNALVPVLDASIKAVPEHAARLQRLAQIHIQQDQC
 VAITEESKALLEGYNKTTMLLSKQFVQWDELLCQLEAAKQVKPAEE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_016890
ORF Size:	561 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:	NM_016890.2 , NP_058586.3
RefSeq Size:	966 bp
RefSeq ORF:	561 bp
Locus ID:	53598
UniProt ID:	Q9Z0Y1
Cytogenetics:	4 A5
MW:	21 kDa