

Product datasheet for **MR206406A1V**

Mouse Snapc3 (NM_029949) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Snapc3 (NM_029949) AAV Particle
Tag:	Myc-DDK
Symbol:	Snapc3
Synonyms:	1810020H02Rik; 4930558A07Rik; 5031401C21Rik; AI414457; E030018J20Rik
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR206406 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGAGGACCTGCAGGGCGCGGTGCGGGTGGCCACAGCACCCAGTCCCCAGTGCGAGCCACAGCA
GCTTCCGGAATACGAGCTTCCCGAGTTGCACACGCGCGTGTCCATGTGGGCTCCTTTGGGGAGCTATG
GCGTGGCCGGCTAGGGGCCAGGATTTGTCGCTGAGCGAACCGCAGGCAGCCGAGCAGCCGACCGACGGA
GGGGCATCCAACGACGGCTTTGAGGATGCTGCAGTAGCCAGCGATCTGGGCTGCAGTCTGGAGGCAGCAG
CAGAGCTGAGGGTCTGTGCGGCCTTGATAAACTGAGATGCCTCGGGGAAGATGAAGACCCGGAAGTCAT
CCCAGAGAACAACCTGACCTAGTGACTTTATGTGTGAGGAAGGGGCTTTTGGACTATCGGGAAGAAAACATC
ACAATAGATCGCGCCTGTAGACAAGAAATATTTGCTTATGAAATGGAATCTCATGCACTAGGGAAGAAAC
CTGAAAACCCAGCAGACATGATTGAAGAAGGAGAGTGTATCCTATCTGTGAACATCTTATATCCTGTTAT
ATTTAATAAGCACAAGAACACAAACCATACCAGACCATGTTGGTACTGGGCAGTCAGAAGCTCACAGAA
CTGAGAGATTCAATTTGCTGTGTGACCTCCAGATCGGTGGAGAATTCAGCAACGCGCCAGACCAAG
CCCCTGAGCACATCAGCAAAGACCTCTACAAGTCGGCTTTTTTCTATTTTGAAGGAACATTTTACAATGA
CAGAAGATACCCAGAATGCAGAGACTTGAGCAGAACTATTATAGAGTGGTCAGAGTCCCATGATCGAGGA
TATGGAATTTTCACTGCTAGAAATGGAAGATTTACATTTAATGACTTGCATATTAACCTTGGCTTTC
CTTACTTATACTGTACCAAGGAGACTGTGAGCATGTTGTTGTCATCACAGACATAAGGCTTGTGCACCA
TGACGACTGCTTGGATAGAACTGTATCCCCTTCTTACCAAGAAGCACTGGCTGTGGACCAGAAAATGT
TTTGTCTGTAAGATGTATACAGCTAGATGGGTGACGAACAATGACACCTTTGCACCAGAGGACCCATGTT
TCTTTTGTGATGTTTGTTCAGAATGCTCCACTATGATTCCGAAGGCAACAACTAGGGGAATTCCTTGC
TTATCCTTATGTTGACCCAGGAACCTTTAAT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR206406 protein sequence Red=Cloning site Green=Tags(s) MAEDLQGGGAGGPQHPVPSASHSSFPEYELPELHTRVFHVGSFGELWRGRLGAQDLSELPQAAEQPTDG GASNDGFEDAAVASDLGCSLEAAAELRVVCGLDKLRCLGEDEDPEVIPENTDLVTLCVRKGLLDYREENI TIDRACRQEIFAYEMESHALGKKPENPADMIEEGECILSVNILYPVIFNKHKEHKPYQTMLVLGSQKLTE LRDSICCVSDLQIGGEFSNAPDQAPHEISKDLKSAFFYFEGTFYNDRRYPECRDLRTIIWSESHDRG YGKFQTARMEDFTFNDLHIKLGFPYLYCHQGDCEHVVVITDIRLVHDDCLDRTLYPLLTKKHWLWTRKC FVCKMYTARWVTNNDTFAPEDPCFFCDVCFRMLHYDSEGNKLGEFLAYPYVDPGTFN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_029949
ORF Size:	1221 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_029949.1
RefSeq Size:	1413 bp
RefSeq ORF:	1224 bp
Locus ID:	77634
UniProt ID:	Q9D2C9
Cytogenetics:	4 C3
MW:	46.3 kDa