

Product datasheet for **MR220609A1V**

Mouse Exosc6 (NM_028274) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Exosc6 (NM_028274) AAV Particle
Tag: Myc-DDK
Symbol: Exosc6
Synonyms: 2610510N21Rik; C76919; Mtr3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR220609 representing NM_028274
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGCCGGGAGACCATCGCCGCATCCGCGGGCCGGAGGAGTCTCAGCCGCCGAGCTGTACGCGGCCGAAG
 ACGACGAGACGCCGCTGCTCGCGACCCGACGCGGCTCCGCCCGGTGTACGCGCGCGCCGGGCTGCTGAG
 CCAGGCCAAGGGCTCCGCCTACCTGGAGGCGGGCGGGACCAAGGTGCTGTGCGCCGTGTCGGTCCGCGG
 CAGGCCGAGGGCGGCGAGCGCGGCAGCGGCCCTGCGGGAGCGGGCGGGGAAGCTCCCGCTGCCCTCCGGG
 GTCGCTGCTCTGCGATTTCCGCCGCTCCCTTCTCCGGTCCGCGCGCTCGCGCGCCCAAGGGCGCGG
 CGGGGAGGATCGCGAGCTGGGACTGGCGCTACAGGAGGCTCTGGAGCCCGCCGTGCGCCTGGGGCGCTAC
 CCGCGTCTCAGCTCGAGGTGTCGCGCTGCTGCTGGAGACGCGGCTGTGCGCTGGCCGCGGCTCA
 CCGCGGCCGCGCTCGCCCTGGCCGACGCGGGAGTGGAGATGTACGATCTGGTGGTGGGCTGCGGCTGAG
 CCTCACCCCGGGACCCTCCCGACCTGGCTGCTGGACCCACGCGGCTGGAGGAGGAGCACTCCGCGGCC
 GGTCTCACGGTGGCCCTCATGCCTGTGCTCAATCAGGTGGCCGGTTACTGGGCAGTGGGAAGGCGGGC
 AGACTGAGAGTTGGACCGATGCTGTGCGCTGGCCTGGAGGGCTGCCAGCGCCTCTACCCAGTGTGCA
 GCAGTGTGGTGGGGCTGCCCGCGGAGGGTGCCCGGCCACCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR220609 representing NM_028274 Red=Cloning site Green=Tags(s) MPGDHRRIRGPEESQPPQLYAAEDDETPAARDPTRLRPVYARAGLLSQAQGSAYLEAGGTKVLCVAVSGPR QAEGERGSGPAGAGGEAPAALRGRLLCDFRRAPFSGRRRRAPQGGGGEDRELGLALQEALPAVRLGRY PRAQLEVSALLLEDGGCALAAALTAAALALADAGVEMYDLVVGCGLSLTPGPSPTWLLDPTRLSEEHSA GLTVALMPVLNQVAGLLGSGEGGQTESWTDVRLGLEGCQRLYPVLQQLVRAARRRRGAAAPP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_028274
ORF Size:	819 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_028274.4, NP_082550.1</u>
RefSeq Size:	1346 bp
RefSeq ORF:	822 bp
Locus ID:	72544
UniProt ID:	<u>Q8BTW3</u>
Cytogenetics:	8 E1
MW:	28.8 kDa