

Product datasheet for **MR201902A1V**

Mouse Exosc1 (NM_025644) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Exosc1 (NM_025644) AAV Particle
Tag: Myc-DDK
Symbol: Exosc1
Synonyms: 2610035C18Rik; 2610104C07Rik; 2610312F07Rik; AI447561
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201902 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCACCGCCGGTGAGGTACTGCATCCCCGGCGAACGTCTGTGTAACCTGGAGGAAGGCAGCCCCGGCA
 GCGGCACCTACACCCGGCATGGCTACATCTTTTCGTCGCTGGCTGGCTGCCTGATGAAGACCAGCGAGAA
 TGGCGCGGTTCCCGTGGTGTGAGTATGAGAGAAACAGAGTCCCAGTTGCTTCCAGATGTGGGAGCTGTC
 GTCACCTGTAAGGTCTCTAGCATCAACTCACGGTTTGCCAAAGTACACATCCTGTATGTGGGATCCACAC
 CACTCAAAAATGCTTTTCGAGGAATATCCGCAAAGAAGATATCCGAGCAACTGAAAAAGACAAGGTAGA
 AATTTACAAGAGTTTTTCGGCCAGGTGACATAGTTTTGGCCAAAGTTATCTCCCTAGGCGATGCACAGTCC
 AATTACCTGCTGACTACTGCTGAAAACGAGCTGGGCGTTGTGGTGGCCACAGTGAGTCAGGTGTTTCA
 TGGTTCCCATCAGCTGGTGTGAGATGCAGTGCCCAAGACCCACACTAAAGAATCCGAAAAGTGGCCCG
 AGTACAGCCCGAGTTCCTACAGACC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201902 protein sequence
 Red=Cloning site Green=Tags(s)

MAPPVRYCIPGERLCNLEEGSPGSGTYTRHGYIFSSLAGCLMKTSENGAVPVVSVMPRETESQLLPDVGAV
 VTCKVSSINSRFAKVHILYVGSTPLKNAFRGTIRKEDIRATEKDKVEIYKSRPGDIVLAKVISLGAQNS
 NYLLTTAENELGVVVAHSESGVQMPVISWCEMQCPKHTHKEFRKVARVQPEFLQT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	NM_025644
ORF Size:	588 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_025644.3</u> , <u>NP_079920.1</u>
RefSeq Size:	1622 bp
RefSeq ORF:	588 bp
Locus ID:	66583
UniProt ID:	<u>Q9DAA6</u>
Cytogenetics:	19 C3
MW:	21.4 kDa