

Product datasheet for RC218361A1V

Human EXOSC3 (NM_001002269) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human EXOSC3 (NM_001002269) AAV Particle
Tag: Myc-DDK
Symbol: EXOSC3
Synonyms: bA3J10.7; CGI-102; hRrp-40; p10; PCH1B; RRP40; Rrp40p
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC218361 representing NM_001002269
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCCGCATCGCC

ATGGCCGAACCTGCGTCTGTCGCGGCTGAATCTCTCGCGGGCAGCAGGGCGCGCTGCACGCACAGTAC
 TAGGTCAGGTGGTGCTCCCGGGTGAGGAGCTGCTCCTGCCGAACAGGAGGACGCGGAAGGCCCTGGGGG
 TGCAGTGGAGCGACCGTTGAGCCTGAATGCTAGAGCGTGCTCGCGGGTGCCTGTTGTATGCGGTCCGGGC
 CTTCCGGCGCTGTGGGACCGCTGCTGGTCACCAAGTGCAGCGCCGCTCCGTACAAGGAGCCCGGCAGTG
 GCAGCGCGCGCGGTGTTTACTGGGTGGACTCTCAGCAGAAGCGGTATGTTCCAGTAAAAGGAGACCATGT
 GATTGGCATAGTGACAGCTAAATCTGGAGATATATTCAAAGTTGATGTTGGAGGGAGTGAGCCAGCTTCT
 TTGTCTTACTTGTCAATTTGAAGGTGCAACTAAAAGAAACAGACCAAATGTGCAGGCTATTAGCTCCAGAT
 TG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC218361 representing NM_001002269
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MAEPASVAAESLAGSRARAARTVLGQVVLPGEEELLPEQEDAEGPGGAVERPLSLNARACSRVRVVCPPG
 LRRCGDRLLVTKCGRRLRHKEPGSGSGGVYWDSSQKRYVPVKGHDHIVTAKSGDIFKVDVGGSEPAS
 LSYLSFEGATKRNRPNVQAISRL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_001002269
ORF Size:	492 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_001002269.1</u> , <u>NP_001002269.1</u>
RefSeq Size:	1070 bp
RefSeq ORF:	495 bp
Locus ID:	51010
UniProt ID:	<u>Q9NQT5</u>
Cytogenetics:	9p13.2
MW:	17.1 kDa