

Product datasheet for **RC200035A1V**

Human EXOSC3 (NM_016042) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human EXOSC3 (NM_016042) 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:	>RC200035 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCCGAACCTGCGTCTGTCGCGGCTGAATCTCTCGCGGCAGCAGGGCGCGCTGCACGCACAGTAC
TAGGTCAGGTGGTGCTCCCGGTGAGGAGCTGCTCCTGCCGAACAGGAGGACGCGGAAGGCCCTGGGG
TGCAGTGGAGCGACCGTTGAGCCTGAATGCTAGAGCGTCTCGCGGTGCGCGTTGTATGCGGTCCGGC
CTTCGGCGCTGTGGGACCGCTGCTGGTCACCAAGTGCAGGCGCCCTCCGTACAAGGAGCCCGCAGTG
GCAGCGCGCGGTGTTACTGGGTGGACTCTCAGCAGAAGCGGTATGTTCCAGTAAAAGGAGACCATGT
GATTGGCATAGTGACAGCTAAATCTGGAGATATATTCAAAGTTGATGTTGGAGGAGTGAGCCAGCTTCT
TTGTCTTACTTGTCAATTTGAAGGTGCAACTAAAAGAAACAGACCAATGTGCAGGTTGGAGATCTCATCT
ATGGCCAATTTGTGGTTGCTAATAAAGACATGGAACAGAGATGGTCTGTATTGACAGCTGTGGACGAGC
CAATGGAATGGGTGTCATTGGACAGGATGGTCTGCTTTTTAAAGTGACTCTGGGCTTAATTAGAAAGCTA
TTAGCTCCAGATTGTGAAATCATACAGGAAGTGGGAAACTCTATCCACTGGAGATAGTATTTGGAATGA
ATGGAAGAATATGGGTTAAGGCAAAAACCATCCAGCAGACTTTAATTTGGCAAACATTTTAGAAGCTTG
TGAACACATGACGTGAGTCAAAGAAAACAGATCTTCTCCAGATTGCCAGAAAGT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC200035 protein sequence Red=Cloning site Green=Tags(s) MAEPASVAAESLAGSRARAARTVLGQVVLPGEEELLPEQEDAEGPGGAVRPLSLNARACSRVVRVCGPG LRRCGDRLLVTKCGRRLRHKEPGSGGGVYVWDSQQKRYVPVKGDHVIIVTAKSGDIFKVDVGGSEPAS LSYLSFEGATKRNRPNVQVGDLIYGFVVANKDMEPEMVCIDSCGRANGMGVIGQDGLLTKVTLGLIRKL LAPDCEIIQEVGKLYPLEIVFGMNGRIWVKAKTIQQLILANILEACEHMTSDQRKQIFSRLAES TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_016042
ORF Size:	825 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_016042.2
RefSeq Size:	1857 bp
RefSeq ORF:	828 bp
Locus ID:	51010
UniProt ID:	Q9NQ5
Cytogenetics:	9p13.2
MW:	29.6 kDa