

Product datasheet for **RC214976A1V**

Human EPS8 like protein 3 (EPS8L3) (NM_024526) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human EPS8 like protein 3 (EPS8L3) (NM_024526) AAV Particle
Tag:	Myc-DDK
Symbol:	EPS8 like protein 3
Synonyms:	EPS8R3; HYPT5
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC214976 representing NM_024526
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGTCAAGGCCAGCAGCAGAGCCATTTACTTGACCGGAAGGAGTACTCCAGAACCTCACCTCAGAGC
 CCACCCTCCTGCAGCACAGGGTGGAGCACTTGATGACATGCAAGCAGGGGAGTCAGAGAGTCCAGGGGCC
 CGAGGATGCCTTGCAGAACTGTTTCGAGATGGATGCACAGGGCCGGGTGTGGAGCCAAGACTTGATCCTG
 CAGGTCAGGGACGGCTGGCTGCAGCTGCTGGACATTGAGACCAAGGAGGAGCTGGACTCTTACCGCCTAG
 ACAGCATCCAGGCCATGAATGTGGCGCTCAACACATGTTCTACAACCTCCATCCTGTCCATCACCGTGCA
 GGAGCCGGGCTGCCAGGCACTAGCACTCTGCTCTTCCAGTGCCAGGAAGTGGGGCAGAGCGACTGAAG
 ACCAGCCTGCAGAAGGCTCTGGAGGAAGAGCTGGAGCAAAGACCTCGACTTGGAGGCCTTCAGCCAGGCC
 AGGACAGATGGAGGGGGCTGCTATGGAAGGCCGCTCCCTATGGAGCAGGCACGCTATCTGGAGCCGGG
 GATCCCTCCAGAACAGCCCCACAGAGGACCCTAGAGCACAGCCTCCACCATCCCCAAGGCCCTGCCA
 CGCCACACCAAGTGCCCGAGAACCAAGTGCTTTACTCTGCCTCCTCCAAGGCGGTCTCTTCCCCGAGG
 ACCCAGAGAGGGACGAGGAAGTGTGAACCATGTCTAAGGGACATTGAGCTGTTTCATGGAAAGCTGGA
 GAAGGCCCAGGCAAAGACCAGCAGGAAGAAGAAATTTGGGAAAAAACAAGGACCAGGGAGGTCTCACC
 CAGGCACAGTACATTGACTGCTTCCAGAAGATCAAGCACAGCTTCAACCTCCTGGGAAGGCTGGCCACCT
 GGCTGAAGGAGACAAGTGCCCTGAGCTCGTACACATCCTCTTCAAGTCCCTGAAGTTCATCCTGGCCAG
 GTGCCCTGAGGCTGGCTAGCAGCCCAAGTGATCTCACCCCTCCTCACCCCTAAAGCTATCAACCTGCTA
 CAGTCTGTCTAAGCCACCTGAGAGTAACCTTTGGATGGGGTTGGGCCAGCCTGGACCACTAGCCGGG
 CCGAGTGGACAGGCGATGAGCCCTGCCCTACCAACCCACATTCTCAGATGACTGGCAACTTCCAGAGCC
 CTCAGGCCAAGCACCTTAGGATACAGGACCCTGTTTCCCTTCGGCCCTCCAGCCCCAACCTGCCACG
 CCAGCCCTGAAAATGCAAGTCTTGTACGAGTTTGAAGCTAGGAACCCACGGGAAGTACTGTGGTCCAGG
 GAGAGAAGCTGGAGTTCTGGACCACAGCAAGCGGTGGTGGTGGTGAAGAATGAGGCGGGACGGAGCGG
 CTACATTCCAAGCAACATCCTGGAGCCCTACAGCCGGGGACCCCTGGGACCCAGGGCCAGTCAACCTCT
 CGGGTTCCAATGCTTCGACTTAGCTCGAGGCCTGAAGAGGTACAGACTGGCTGCAGGCAGAGAATTCT
 CCACTGCCACGGTGAGGACACTTGGGTCCCTGACGGGGAGCCAGCTACTTCGCATAAGACCTGGGAGCT
 ACAGATGCTATGTCCACAGGAGGCCCCACGAATCCTGTCCGGCTGGAGGCTGTCAGAAGGATGCTGGG
 ATAAGCCCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC214976 representing NM_024526
 Red=Cloning site Green=Tags(s)

MSRPSSRAIYLRKEYSQNL TSEPTLLQHRVEHLMTCQGSQVRVQGPEDALQKLFEMDAQGRVWSQDLIL
 QVRDGLQLLDIETKEELDSYRLDSIQAMNVALNTCSYNSILSITVQEPGLPGTSTLLFQCQEVGAERLK
 TSLQKALEEELEQRPRLLGGLQPGQDRWRGPAMERPLPMEQARYLEPGIPPEQPHQRTLEHSLPPSPRPLP
 RHTSAREPSAFTLPPRRSSSPEDPERDEEVLNHVLRDIELFMGKLEKAQAKTSRKKKFGKKNKDQGLT
 QAQYIDCFQKIKHSFNLLGRLATWLKETSAPELVHILFKSLNFI LARCEAGLAAQVISPLTPKAINLL
 QSCLSPPESNLWMGLPAWTTSRADWTGDEPLPYQPTFSDDWQLPEPSSQAPLGYQDPVSLRPSSPKPAQ
 PALKMQVLYEFARNPRELTVVQGEKLEVLDSKRWWLVKNEAGRSYIPSNILEPLQPGTPGTQGSQSPS
 RVPMLRLSSRPPEEVDWLQAENFSTATVRTLGSLTGSQLLRIRPGELQMLCPQEAPRILSRLEAVRRMLG
 ISP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:	NM_024526
ORF Size:	1689 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_024526.2</u>
RefSeq Size:	2166 bp
RefSeq ORF:	1692 bp
Locus ID:	79574
UniProt ID:	<u>Q8TE67</u>
Cytogenetics:	1p13.3
MW:	63.3 kDa