

Product datasheet for **RC220006A1V**

Human VPS24 (CHMP3) (NM_016079) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human VPS24 (CHMP3) (NM_016079) AAV Particle
Tag: Myc-DDK
Symbol: VPS24
Synonyms: CGI-149; NEDF; VPS24
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC220006 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGGGCTGTTTGGAAGACCCAGGAGAAGCCGCCAAAGAACTGGTCAATGAGTGGTCATTGAAGATAA
GAAAGGAAATGAGAGTTGTTGACAGGCAAATAAGGGATATCCAAAGAGAAGAAGAAAAAGTGAACGATC
TGTGAAAGATGCTGCCAAGAAGGGCCAGAAGGATGTCTGCATAGTTCTGGCCAAGGAGATGATCAGGTCA
AGGAAGGCTGTGAGCAAGCTGTATGCATCCAAAGCACACATGAAGTCACTGCTCATGGGGATGAAGAACC
AGCTCGCGGTCTTGCGAGTGGTGGTTCCCTGCAGAAGAGCACAGAAGTGATGAAGGCCATGCAAAGTCT
TGTGAAGATTCCAGAGATTGAGGCCACCATGAGGGAGTTGTCCAAAGAAATGATGAAGGCTGGGATCATA
GAGGAGATGTTAGAGGACACTTTTGAAGCATGGACGATCAGGAAGAAATGGAGGAAGAAGCAGAAATGG
AAATTGACAGAATTCTCTTTGAAATTACAGCAGGGGCTTGGGCAAAGCACCCAGTAAAGTACTGATGC
CCTTCCAGAGCCAGAACCTCCAGGAGCGATGGCTGCCTCAGAGGATGAGGAGGAGGAGGAAGAGGCTCTG
GAGGCCATGCAGTCCCGGCTGGCCACACTCCGCAGC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC220006 protein sequence
Red=Cloning site Green=Tags(s)

MGLFGKTQEKPPKELVNEWSLKIRKEMRVVDRQIRDIQREEEKVKRSVKDAAKKGQKDVLCIVLAKEMIRS
RKAVSKLYASKAHMNSVLMGMKNQLAVLRVAGSLQKSTEVKAMQSLVKIPEIQATMRELSKEMMKAGII
EEMLEDTFESMDDQEEMEEAEIMEIDRILFEITAGALGKAPSKVTDALPEPEPPGAMAASEDEEEEEEEAL
EAMQSRLATLRS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_016079
ORF Size:	666 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_016079.2
RefSeq Size:	3194 bp
RefSeq ORF:	669 bp
Locus ID:	51652
UniProt ID:	Q9Y3E7
Cytogenetics:	2p11.2
MW:	25.1 kDa