

Product datasheet for RC208726A1V

Human VPS28 (NM_183057) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human VPS28 (NM_183057) AAV Particle
Tag: Myc-DDK
Symbol: VPS28
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC208726 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGTTTCATGGGATCCCAGCCACGCCGGGCATAGGAGCCCTGGGAACAAGCCGGAGCTGTATGAGGAAG
 TGAAGTTGTACAAGAACGCCGGGAGAGGGAGAAGTACGACAACATGGCAGAGCTGTTTGCGGTGGTAA
 GACAATGCAAGCCCTGGAGAAGGCTACATCAAGGACTGTGTCTCCCCAGCGAGTACTGCAGCCTGC
 TCCCGCTCCTGGTCCAATACAAAGCTGCCTTCAGGCAGGTCCAGGGCTCAGAAATCAGCTCTATTGACG
 AATTCTGCCGCAAGTTCCGCCTGGACTGCCCGTGGCCATGGAGCGGATCAAGGAGGACCGCCCATCAC
 CATCAAGGACGACAAGGCAACCTCAACCGCTGCATCGCAGACGTGGTCTCGCTTTCATCACGGTCATG
 GACAAGCTGCGCCTGGAGATCCGCGCCATGGATGAGATCCAGCCCGACCTGCGAGAGCTGATGGAGACCA
 TGCACCGCATGAGCCACCTCCCACCCGACTTTGAGGGCCGACAGCGGTGAGCCAGTGGTGGGTGTCCCT
 CCCAGCCAGGCAGAGCCCGCAGTGCCTGAGACCCCTCCAGCCAGGCGGAGCCCCGAGTGCCTTGAGG
 CCCTCAGCCCCACATGCCCTGTGCTGCACTCCAGGCTGCAGACCTGAGCGGCATGTCGGCGTCAGA

ACGCGTACGCGGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC208726 protein sequence
 Red=Cloning site Green=Tags(s)

MFHGIPATPGIGAPGNKPELYEEVKLYKNAREREKYDNMAELFAVVKTMQALEKAYIKDCVSPSEYTAAC
 SRLLVQYKAAFRQVQGSEISSIDEFCRKFRLDCPLAMERIKEDRPITIKDDKGNLNRCIADVVSFLFITVM
 DKLRLEIRAMDEIQDLRELMETMHRMSHLPPDFEGRQTVSQWWVSLPARQSPAVPETLPARRSPAVPLR
 PSAPTCPVLHSQAADPERHVGVR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_183057
ORF Size:	699 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_183057.1 , NP_898880.1
RefSeq Size:	1112 bp
RefSeq ORF:	702 bp
Locus ID:	51160
UniProt ID:	Q9UK41
Cytogenetics:	8q24.3
MW:	26.5 kDa