

Product datasheet for **RC216151A1V**

Human Von Hippel Lindau (VHL) (NM_000551) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Von Hippel Lindau (VHL) (NM_000551) AAV Particle
Tag: Myc-DDK
Symbol: Von Hippel Lindau
Synonyms: HRCA1; pVHL; RCA1; VHL1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC216151 representing NM_000551
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCCCGGAGGGCGGAGAACTGGGACGAGGCCGAGGTAGGCGCGGAGGAGGCAGGCGTCGAAGAGTACG
 GCCCTGAAGAAGACGGCGGGGAGGAGTCGGGCGCCGAGGAGTCCGGCCCGGAAGAGTCCGGCCCGGAGGA
 ACTGGGCGCCGAGGAGGAGATGGAGGCCGGGCGGCCGCGGCCCGTGTGCGCTCGGTGAAGTCCGCGCAG
 CCCTCCAGGTCATCTTCTGCAATCGCAGTCCGCGCGTCTGCTGCCCGTATGGCTCAACTTCGACGGCG
 AGCCGACGCCCTACCCAACGCTGCCGCTGGCAGGGCCGCGCATCCACAGTACCGAGGTACCTTTG
 GCTCTTCAGAGATGCAGGGACACACGATGGGCTTCTGGTTAACCAGAACTGAATTATTTGTCCATCTCTC
 AATGTTGACGGACAGCCTATTTTTGCCAATATCACACTGCCAGTGTATACTCTGAAAGAGCGATGCCTCC
 AGGTTGTCCGAGCCTAGTCAAGCCTGAGAATTACAGGAGACTGGACATCGTCAGGTGCTCTACGAAGA
 TCTGGAAGACCACCAATGTGCAGAAAGACCTGGAGCGGCTGACACAGGAGCGCATTGCACATCAACGG
 ATGGGAGAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC216151 representing NM_000551
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MPRAENWDEAEVGAEAGVEEYGPPEEDGGEEESGAEESGPESGPPEELGAEEMEAGRPRPVLRSVNSRE
 PSQVIFCNRSRPVLPVWLNFDGEPQPYPTLPPGTGRRISYRHLWLFRDAGTHDGLLVNQTELFVPSL
 NVDGQPIFANITLPVYTLKERCLQVVRSLVKPENYRRDIVRSLYEDLEDHPNVQKDLERLTQERIAHQ
 R MGD*

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_000551
ORF Size:	639 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_000551.2</u>
RefSeq Size:	2968 bp
RefSeq ORF:	642 bp
Locus ID:	7428
UniProt ID:	<u>P40337</u>
Cytogenetics:	3p25.3
MW:	24 kDa