

## Product datasheet for **MR201630A1V**

### Mouse Vhl (NM\_009507) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Vhl (NM\_009507) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Vhl  
**Synonyms:** Vhlh  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR201630 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGCATCGCC**

ATGCCCGGAAGGCAGCCAGTCCAGAGGAGCGCGCGGGGAGCCCGGTCCTGAGGAGATGGAGGCTGGGC  
 GGCCGCGCGCGGTGCTGCGCTCGGTGAACCTCGCGCGAGCCCTCTCAGGTCATCTTCTGCAACCGCAGCCC  
 GCGCGTCGTGCTGCCTTTGTGGCTCACTTCGACGCGGAGCCTCAGCCCTACCCGATCTTACCACCGGGC  
 ACCGGCCGCGCATCCACAGCTACCGAGGTCATCTTTGGCTCTTCAGGGATGCGGGGACCCATGATGGAC  
 TTCTGGTTAACCAAACGGAGCTGTTTGTGCCATCCCTCAATGTGCGATGGACAGCCTATTTTTGCCAAT  
 CACATTGCCAGTGTATACCCTGAAAGAGCGGTGCCTTCAGGTTGTGCGGAGCCTGGTCAAGCCTGAGAAC  
 TACAGGAGACTGGACATCGTCAGGTCACCTATGAGGATTTGGAGGACTACCCAAGTGTGCGGAAGGACA  
 TACAGCGACTGAGCCAAGAGCACCTTGAGAGTCAGCACCTGGAAGAGGAGCCT

**ACGCGT**ACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR201630 protein sequence  
 Red=Cloning site Green=Tags(s)

MPRKAASPEEAAGEPGPEEMEAGRPRPVLRSVNSREPSQVIFCNRSRVLPLWLNFDGEPQYPILPPG  
 TGRRIHSYRGHLWLFWDAGTHDGLLVNQTELFVPSLNVGQPIFANITLPPVYTLKERCLQVVRSLVKPEN  
 YRRLDIVRSLYEDLEDYPSVRKDIQRLSQEHLESQHLEEEF

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2



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ACCN:	NM_009507
ORF Size:	546 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><a href="#">NM_009507.3</a></u>
RefSeq Size:	2730 bp
RefSeq ORF:	546 bp
Locus ID:	22346
UniProt ID:	<u><a href="#">P40338</a></u>
Cytogenetics:	6 52.81 cM
MW:	20.8 kDa