

## Product datasheet for **MR228984A1V**

### Mouse Hahl (NM\_001271433) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Hahl (NM\_001271433) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Hahl  
**Synonyms:** 1500017E18Rik; 2810014I23Rik; C330022E15Rik  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR228984 representing NM\_001271433  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGAAGGTCAAAGTCATCCCGGTA<sup>CTTGAAGACA</sup>ACTACATGTACCTGATCATTGAGGAACACACGCGGG  
AGGCCGTAGCTATAGACGTGGCTGTGGCCGAGAGGTTGCTGGAGATTGCGGGTCGCGAGGGAGTGTCTCT  
GACCATGGTGTGTCCACCCATCACTACTGGGACCACACACGTGGAAATGCGGAGCTGGCACACATTCTG  
CCAGGATTGGCTGTCTTGGGAGCAGATGAGCGCATTGGCGCTTAACCCGAAGGCTGGAACATGGAGAAG  
GGCTTCAGTTTGGGGCCATCCACGTGCGATGCCTCTTGACGCCAGGCCACACCTCTGGCCACATGAGCTA  
CTTCCTGTGGGAGGATGACTGCCCGGACTCACCAGCCCTCTTCTCTGGGGATGCTCTGTCACTGGCAGGC  
TGTGGCTGGCACCTGGAGGACTGCCAGCAGATGTACCAGAGCTTGGCCAAGACTCTGGGTACCCCTT  
CACCCGAGACGAAGGTGTTCTGTGGTCA<sup>TGAGCATACGCTGAGCAATCTT</sup>GAGTTGCACAGAAAGTGG  
GCCCTGCAACGAACACGTGCAAGCTAAGCTGTCTGGGCCAGGAGAGGGATGACGAGGATATTCCTACT  
GTGCCTTCGACGCTGGGCGAGGAGCTCATGTACAACCCCTTCTGAGGGTGACAGAGGATGCAGTCCGTG  
CGTTCACAGGCCAGGTGGCCCCAGCCAGGTCCTGGAGGCCCTCTGCAGGGAGCGAGCGCTTCCAGCC  
TGCTGTGGAGCCACCACAGCCGAGGTTCCGGGCACTCCTGGCCTTACAGTGGGGCTTCTGAGCACACAC  
CAGAAAAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>MR228984 representing NM_001271433 Red=Cloning site Green=Tags(s)  MKVKVIPVLEDNYMYLIEEHTREAVAIDVAERLLEIAGREGVSLTMVLSTHHWDHTRGNAELAHIL PGLAVLGADERICALTRRLEHGEGQLQFGAIHVRCLLTPGHTSGHMSYFLWEDDCPDPALFSGDALSVAG CGWHLLEDTAQQMYQSLAKTLGTLPPETKVFCGHEHTLSNLEFAQKVEPCNEHVQAKLSWAQERDDEDIPT VPSTLGEELMYNPFRLRVTEDAVRAFTGQVAPAQVLEALCRERARFQPAVEPPQPQVRALLALQWGLLSTH QKK  TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_001271433
<b>ORF Size:</b>	852 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u>NM_001271433.1</u> , <u>NP_001258362.1</u>
<b>RefSeq Size:</b>	1336 bp
<b>RefSeq ORF:</b>	852 bp
<b>Locus ID:</b>	68977
<b>UniProt ID:</b>	<u>Q9DB32</u>
<b>Cytogenetics:</b>	17 A3.3
<b>MW:</b>	31.5 kDa