

Product datasheet for **RC200832A1V**

Human HAGHL (NM_032304) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: HAGHL
Mammalian Cell: None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200832 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGAAGGTCAAGTTCATCCCCGTGCTCGAGGACAACACTACATGTACCTGGTCATCGAGGAGCTCACGCGC
AGGCGGTGGCCGTGGACGTGGCTGTGCCCAAGAGGCTGCTGGAGATCGTGGCCGGGAGGGGGTGTCTCT
GACCGCTGTGCTGACCACCCACCATCACTGGGACCACGCGCGGGGAAACCCGGAGCTGGCGCGGCTTCGT
CCCGGGCTGGCGGTGCTGGGCGGGACGAGCGCATCTTCTCGCTGACGCGCAGGCTGGCGCACGGCGAGG
AGCTGCGGTTTCGGGGCCATCCACGTGCGTTGCCTCCTGACGCCCGGCCACACCGCCGGCCACATGAGCTA
CTTCTGTGGGAGGACGATTGCCCGGACCCACCCGCCCTGTTCTCGGGCGACGCGCTGTCCGGTGGCCGGC
TGCGGCTCGTGCCTGGAGGGCAGCGCCAGCAGATGTACCAGAGCCTGGCCGAGCTGGGTACCCTGCCCC
CCGAGACGAAGGTGTTCTGCGGCCACGAGCACAGCTTAGCAACCTGGAGTTTGCCCAAGAAAGTGGAGCC
CTGCAACGACCACGTGAGAGCCAAGCTGTCTGGGCTAAGAAGAGGGATGAGGATGACGTGCCCACTGTG
CCGTCGACTCTGGGCGAGGAGCGCCTCTACAACCCCTTCTGCGGGTGGCAGAGGAGCGGTCGCAAGT
TCACGGGCAAGGCGGTCCCGCCGACGTCTGGAGGCGCTATGCAAGGAGCGGGCGCGCTTCGAACAGGC
GGGCGAGCCCGGCAGCCACAGGCGGGCCCTCCTTGCCTGCAGTGGGGCTCCTGAGTCAGCCCCA
CACGAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC200832 protein sequence Red=Cloning site Green=Tags(s) MKVKVIPVLEDNMYMLVIEELTREAVAVDVAVPKRLLIIVGREGVSLTAVLTTHHHWDHARGNPELARLR PGLAVLGADERIFSLTRRLAHGEELRFGAIHVRCLLTPGHTAGHMSYFLWEDDCPDPPALFSGDALSVAG CGSCLEGSAQMYQSLAELGTLPPETKVF CGHEHTLSNLEFAQKVEPCNDHVRAKLSWAKKRDEDDVPTV PSTLGEERLYNPFLRVAEEPVRKFTGKAVPADVLEALCKERARFEQAGEPRQPQARALLALQWGLLSAAP HD TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_032304
ORF Size:	846 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_032304.2</u>
RefSeq Size:	1386 bp
RefSeq ORF:	849 bp
Locus ID:	84264
UniProt ID:	<u>Q6PII5</u>
Cytogenetics:	16p13.3
MW:	31.2 kDa