

Product datasheet for **RC201109A1V**

Human HAGH (NM_005326) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HAGH (NM_005326) AAV Particle
Tag: Myc-DDK
Symbol: HAGH
Synonyms: GLO2; GLX2; GLXII; HAGH1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201109 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGTGGTGGGCCGAGGGCTGCTCGGCCGCCGAGCCTCGCCGCGCTGGGAGCCGCTGCGCCCGCCGAG
GCCTCGGTCCAGCCCTGCTGGGAGTTTTCTGCCACACAGATTTGCGGAAGAACCTGACCGTGGACGAGGG
CACCATGAAGGTAGAGGTGCTGCCTGCCTGACCGACAACACTACATGTACCTGGTCATTGATGATGAGACC
AAGGAGGCTGCCATTGTGGATCCGGTGCAGCCCCAGAAGTCGTGGACGCGGCGAGAAAGCACGGGGTGA
AACTGACCACAGTGCTCACCACCCACCACACTGGGACCATGCTGGCGGGAATGAGAAACTGGTCAAGCT
GGAGTCGGGACTGAAGGTGTACGGGGGTGACGACCGTATCGGGGCCCTGACTCACAAGATCACTCACCTG
TCCACACTGCAGGTGGGTCTCTGAACGTCAAGTGCCTGGCGACCCCGTGCCACACTTCAGGACACATTT
GTTACTTCGTGAGCAAGCCCGGAGGCTCGGAGCCCCCTGCCGTGTTACAGGTGACACCTTGTGGTGGC
TGGCTGCGGGAAGTTCTATGAAGGACTGCGGATGAGATGTGTAAGCTCTGCTGGAGGTCTTGGCCGG
CTCCCCCGGACACAAGAGTCTACTGTGGCCACGAGTACACCATCAACAACCTCAAGTTTGCACGCCACG
TGGAGCCCGCAATGCCCCATCCGGGAGAAGCTGGCCTGGGCAAGGAGAAGTACAGCATCGGGGAGCC
CACAGTGCCATCCACCCTGGCAGAGGAGTTTACCTACAACCCCTCATGAGAGTGAGGGAGAAGACGGTG
CAGCAGCACGCAGGTGAGACGGACCCGGTGACCACCATCGGGCCGTGCCAGGGAGAAGGACCAGTTCA
AGATGCCCCGGGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201109 protein sequence Red=Cloning site Green=Tags(s) MVVGRGLLGRRSLAALGAACARRGLGPALLGVFCHTDLRKNLTVDEGTMKVEVLPALTDNYMYLVIDDET KEAAIVDPVQPQKVVDAARKHGVKLTTVLTTHHHWDHAGGNEKLVKLESGLKVYGGDDRIGALTHKITHL STLQVGSLSNVKCLATPCHTSGHICYFVSKPGGSEPPAVFTGDTLFFVAGCGKFYEGTADEMCKALLEVLGR LPPDTRVYCGHEYTIINLKFARHVPEGNAAIREKLAWEKYSIGEPTVPSTLAEFTYNPFMRVREKTV QQHAGETDPVTTMRAVRREKDQFKMPRD TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005326
ORF Size:	924 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_005326.4
RefSeq Size:	1552 bp
RefSeq ORF:	927 bp
Locus ID:	3029
UniProt ID:	Q16775
Cytogenetics:	16p13.3
MW:	33.8 kDa