

Product datasheet for **RC225195A1V**

Human DDAH1 (NM_001134445) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DDAH1 (NM_001134445) AAV Particle
Tag: Myc-DDK
Symbol: DDAH1
Synonyms: DDAH; DDAH-1; DDAHI; HEL-S-16
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225195 representing NM_001134445
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGATGAAAGAAGCATTAGAAAACTTCAGCTCAATATAGTAGAGATGAAAGATGAAATGCAACTTTAG
ATGGCGGAGATGTTTTATTACAGGCAGAGAATTTTTGTGGCCTTTCCAAAGGACAAATCAACGAGG
TGCTGAAATCTTGGCTGATACTTTAAGGACTATGCAGTCTCCACAGTGCCAGTGGCAGATGGGTTCAT
TTGAAGAGTTTCTGCAGCATGGCTGGGCCTAACCTGATCGCAATTGGGTCTAGTGAATCTGCACAGAAGG
CCCTTAAGATCATGCAACAGATGAGTGACCACCGCTACGACAACTCACTGTGCCTGATGACATAGCAGC
AAACTGTATATCTAAATATCCCAACAAAGGGCACGCTTGTGTCACCGAACCCTCGGAAGAGTATCCA
GAAAGTGCAAAGGTTTATGAGAACTGAAGGACCATATGCTGATCCCCGTGAGCATGTCTGAACTGGAAA
AGGTGGATGGGCTGCTCACCTGCTGCTCAGTTTTAATTAACAAGAAAGTAGACTCC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225195 representing NM_001134445
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MMKEALEKLQLNIVEMKDENATLDGGDVLFTGREFFVGLSKRTNQRAEILADTFKDYAVSTVPVADGLH
LKSFCMAGPNLIAIGSSESAQKALKIMQQMSDHRDKLTPDDIAANCIYLNIPNKGHVLLHRTPEEYP
ESAKVYEKLKDHMLIPVSMSELEKVDGLLTCCSVLINKKVDS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_001134445
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>NM_001134445.1</u>
RefSeq ORF:	549 bp
Locus ID:	23576
UniProt ID:	<u>O94760</u>
Cytogenetics:	1p22.3
MW:	20 kDa