

Product datasheet for RC226851A1V

Human CHID1 (NM_001142675) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CHID1 (NM_001142675) AAV Particle
Tag:	Myc-DDK
Symbol:	CHID1
Synonyms:	GL008; SI-CLP; SICLP
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC226851 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCCGCATCGCC

ATGCGGACACTCTTCAACCTCCTCTGGCTTGCCTGGCCTGCAGCCCTGTTACACTACCCTGTCAAAGT
CAGATGCCAAAAAGCCGCTCAAAGACGCTGCTGGAGAAGAGTCAGTTTTAGATAAGCCGGTGAAGA
CCGGGTTTGGTGGTACGCGACCTCAAAGCTGAGAGTGTGGTTCTTGAGCATCGCAGCTACTGCTCGGCA
AAGCCCGGGACAGACACTTTGCTGGGATGTACTGGGCTATGCACTCCATGGAACAGCCATGGCTACG
ATGTCACCAAGGTCTTTGGGAGCAAGTTCACACAGATCTCACCCGCTGGCTGCAGCTGAAGAGACGTGG
CCGTGAGATGTTTGAGGTACGCGCCTCCACGACGTGGACCAAGGGTGGATGCGAGCTGTCAGGAAGCAT
GCCAAGGGCCTGCACATAGTGCCTCGGCTCCTGTTTGAGGACTGGACTTACGATGATTTCCGGAACGTCT
TAGACAGTGAGGATGAGATAGAGGAGCTGAGCAAGACCGTGGTCCAGGTGGCAAAGAACCAGCATTTTGA
TGGCTTCGTGGTGGAGGTCTGGAACCAGCTGCTAAGCCAGAAGCGGTGGGCCTCATCCACATGCTCACC
CACTTGGCCGAGGCTCTGCACCAGGCCCGGCTGCTGGCCCTCCTGGTATCCCGCCTGCCATCACCCCG
GGACCGACCAGCTGGGCATGTTACGCACAAGGAGTTTGGAGCTGGCCCCGTGCTGGATGGTTTCAG
CCTCATGACCTACGACTACTCTACAGCGCATCAGCCTGGCCCTAATGCACCCCTGCTCTGGTTCGAGCC
TGGCTCCAGGTCCTGGACCCGAAGTCCAAGTGGCGAAGCAAAATCCTCCTGGGGTCAACTTCTATGGTA
TGGACTACGCGACCTCCAAGGATGCCCGTGGAGCTGTTGTGGGGCCAGGTACATCCAGACACTGAAGGA
CCACAGGCCCGGATGGTGTGGGACAGCCAGGTCTCAGAGCACTTCTTCGAGTACAAGAAGAGCCGAGT
GGGAGGCACGTCGTCTTACCCAACCCTGAAGTCCCTGCAGGTGCGGCTGGAGCTGGCCCGGAGCTGG
GCGTTGGGGTCTCTATCTGGGAGCTGGGCCAGGGCCTGGACTACTTCTACGACCTGCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	<p>>RC226851 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MRTLFNLLWLALACSPVHTTLSKSDAKKAASKTLLLEKSQFSDKPVQDRGLVVTDLKAESVVLHRSYCSA KARDRHFAGDVLGYVTPWNSHGVDVTKVFGSKFTQISPVWLQLKRRGREMFVETGLHDVDQGWRAVRKH AKGLHI VPRLLFEDWTYDDFRNVL DSEDEIEELSKTVVQVAKNQHFDFGVVEVWNQLLSQKRVGLIHMLT HLAEALHQARLLALLVIPPAITPGTDQLGMFTHKEFEQLAPVLDGFSLMTYDYSTAHQPGPNAPLSWVRA CVQVLDPKSKWRSKILLGLNFYGM DYATSKDAREPVVGARYIQTLKDRPRMVWDSQVSEHFF EYKKSRS GRHVVFYPTLKS LQVRLELARELGVGVS IWELGQGLDYFYDLL</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001142675
ORF Size:	1179 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_001142675.1</u> , <u>NP_001136147.1</u>
RefSeq Size:	3558 bp
RefSeq ORF:	1182 bp
Locus ID:	66005
UniProt ID:	<u>Q9BWS9</u>
Cytogenetics:	11p15.5
MW:	45 kDa