

Product datasheet for **RC227960A1V**

Human CHID1 (NM_001142677) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CHID1 (NM_001142677) 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:	>RC227960 representing NM_001142677 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCGGACACTCTTCAACCTCCTCTGGCTTGCCTGGCCTGCAGCCCTGTTCACTACCTGTCAAAGT
CAGATGCCAAAAAGCCGCTCAAAGACGCTGCTGGAGAAGAGTCAGTTTTAGATAAGCCGGTGCAAGA
CCGGGGTTTGGTGGTGACGGACCTCAAAGCTGAGAGTGTGGTTCTTGAGCATCGCAGCTACTGCTCGGCA
AAGGCCCGGGACAGACACTTTGCTGGGGATGTACTGGGCTATGCACTCCATGGAACAGCCATGGCTACG
ATGTCACCAAGGTCTTTGGGAGCAAGTTCACACAGATCTCACCCGTCTGGCTGCAGCTGAAGAGACGTGG
CCGTGAGATGTTTGAGGTACGGGCCTCCACGACGTGGACCAAGGGTGGATGCGAGCTGTCAAGGAAGCAT
GCCAAGGGCCTGCACATAGTGCCTCGGCTCCTGTTTGAGGACTGGACTTACGATGATTTCCGGAACGTCT
TAGACAGTGAGGATGAGATAGAGGAGCTGAGCAAGACCGTGGTCCAGGTGGCAAAGAACCAGCATTTTGA
TGGCTTCGTGGTGGAGGTCTGGAACAGCTGCTAAGCCAGAAGCGCGTGACCGACCAGCTGGGCATGTTT
ACGCACAAGGAGTTTGAGCAGCTGGCCCCGTGCTGGATGGTTTCAGCCTCATGACCTACGACTACTCTA
CAGCGCATCAGCCTGGCCCTAATGCACCCCTGCTCGGTTTCGAGCCTGCGTCCAGGTCTGGACCCGAA
GTCCAAGTGGCGAAGCAAAATCCTCCTGGGGCTCAACTTCTATGGTATGGAACGCGACCTCCAAGGAT
GCCCGTGAGCCTGTTGTCGGGGCCAGGTACATCCAGACACTGAAGGACCACAGGCCCCGGATGGTGTGGG
ACAGCCAGGCCTCAGAGCACTTCTTCGAGTACAAGAAGAGCCGAGTGGGAGGCACGTCGTCTTCTACCC
AACCCTGAAGTCCCTGCAGGTGCGGCTGGAGCTGGCCCGGAGCTGGGCGTTGGGGTCTCTATCTGGGAG
CTGGGCCAGGGCCTGGACTACTTCTACGACCTGCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC227960 representing NM_001142677 Red=Cloning site Green=Tags(s) MRTLFNLLWLALACSPVHTTLSKSDAKKAASKTLLEKSQFSDKPVQDRGLVVTDLKAESVVEHRSYCSA KARDRHFAAGDVLGYVTPWNSHGVDVTKVFGSKFTQISPVWLQLKRRGREMFVETGLHDVDQGWMAVRKH AKGLHI VPRLLFEDWTYDDFRNVLDSEDEIEELSKTVVQVAKNQHFDFVVEVWNQLLSQKRVTDQLGMF THKEFEQLAPVLDGFSMTYDYSTAHPGNAPLSWVRACVQVLDPKSKWRSKILLGLNFYGM DYATSKD AREPVVGARYIQTLKDHPRPMVWDSQASEHFF EYKKSRSGRHVVFYPTLKS LQVRLELARELGVGVS IWE LGQGLDYFYDLL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001142677
ORF Size:	1086 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_001142677.1</u>
RefSeq ORF:	1089 bp
Locus ID:	66005
UniProt ID:	<u>Q9BWS9</u>
Cytogenetics:	11p15.5
MW:	41.5 kDa