

Product datasheet for **RC225749A1V**

Human TID1 (DNAJA3) (NM_001135110) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: TID1

Synonyms: HCA57; hTID-1; TID1

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC225749 representing NM_001135110
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCTGCGCGGTGCTCCACACGCTGGTTGCTGGTGGTTGTGGGGACCCGCGGCTGCCGGCTATATCGG
GTAGAGGGGCGCCGCGCCAGGGAGGGCGTGGTGGGGCATGGCTGAGCCGCAAGCTGAGCGTCCCGC
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CAGCTACGGCTACGGAGACCACTACATCCACATCAAGATACGAGTTCAAAGAGGCTAACGAGCCGGCAG
CAGAGCCTGATCCTGAGCTACGCCGAGGACGAGACAGATGTGGAGGGGACGGTGAACGGCGTCACCTCA
CCAGCTCTGGA AAAAGATCCACTGGA AAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC225749 representing NM_001135110 Red=Cloning site Green=Tags(s) MAARCSTRWLLVVVGTPRLPAISGRGARPPREGVVGAWLSRKLSVPAFASLTSCGPRALLTLRPGVSLT GTKHNPFICTASFHTSAPLAKEDYYQILGVPRNASQKEIKKAYYQLAKKYHPDTNKDDPKAKEKFSQLAE AYEVLSDVVKRKQYDAYGSAGFDPGASGSQHSYWKGGPTVDPEELFRKIFGEFSSSSFGDFQTVFDQPQE YFMELTFNQAAKGVNKEFTVNIMDTCERCNGKGNPGTKVQHCHYCGSGMETINTGPFVMRSTCRRCGG RGSIIISPCVVCRGAGQAKQKKRVMIPVPAGVEDGQTVRMPVGKREIFITFRVQKSPVFRRDGADIHSDL FISIAQALLGGTARAQGLYETINVITPPGTQTDQKIRMGGKGI PRINSYGYGDHYIHIKIRVPKRLTSRQ QSLILSYAEDETDVEGTVNGVTLTSSGKRSTGN TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001135110
ORF Size:	1359 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_001135110.1
RefSeq ORF:	1362 bp
Locus ID:	9093
UniProt ID:	Q96EY1
Cytogenetics:	16p13.3
MW:	49.4 kDa