

Product datasheet for **RC209841A1V**

Human Cripto1 (TDGF1) (NM_003212) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Cripto1 (TDGF1) (NM_003212) AAV Particle
Tag: Myc-DDK
Symbol: Cripto1
Synonyms: CR; CR-1; CRGF; CRIPTO
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209841 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGACTGCAGGAAGATGGCCCGCTTCTTACAGTGTGATTTGGATCATGGCCATTTCTAAAGCCTTTG
 AACTGGGATTAGTTGCCGGGCTGGGCCATCAGGAATTTGCTCGTCCATCTCGGGGATACCTGGCCTTCAG
 AGATGACAGCATTGGCCCGAGGAGCCTGCAATTCGGCTCGGTCTCCAGCGTGTGCCCCCATG
 GGGATACAGCACAGTAAGGAGCTAAACAGAACCTGCTGCCTGAATGGGGAACTGCATGCTGGGTCTC
 TTTGTGCTGCCCTCCCTCCTTCTACGGACGGAACCTGTGACACGATGTGCGCAAGAGAACTGTGGTC
 TGTGCCCATGACACCTGGCTGCCCAAGAAGTGTCCCTGTGTAATGCTGGCACGGTACGCTCCGCTGC
 TTTCTCAGGCATTTCTACCGGCTGTGATGGCCTTGTGATGGATGAGCACCTCGTGGCTTCCAGGACTC
 CAGAACTACCACCGTCTGCACGTAACCACTTTATGCTAGTTGGCATCTGCCTTTCTATACAAAGCTA
 CTAT

ACGGTACGGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209841 protein sequence
 Red=Cloning site Green=Tags(s)

MDCRKMARFSYSVIWIMAISKAFELGLVAGLGHQEFARPSRGYLAFRDDSIWPQEPAIRPRSSQRVPPM
 GIQHSKELNRTCCLNGGTCMLGSFCACPPSFYGRNCEHVRKENCOSVPHDTWLPKKCSLCKCWHGQLRC
 FPQAFPLPGCDGLVMDEHLVASRTPPELPPSARTTTFMLVIGICLSIQSY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_003212
ORF Size:	564 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_003212.1</u>
RefSeq Size:	2174 bp
RefSeq ORF:	567 bp
Locus ID:	6997
UniProt ID:	<u>P13385</u>
Cytogenetics:	3p21.31
MW:	21.1 kDa