

Product datasheet for RC201285A1V

Human TRIP13 (NM_004237) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TRIP13 (NM_004237) AAV Particle
Tag: Myc-DDK
Symbol: TRIP13
Synonyms: 16E1BP; MVA3; OOMD9
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201285 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGCATCGCC**

ATGGACGAGGCCGTGGGCGACCTGAAGCAGGCGCTTCCCTGTGTGGCCGAGTCGCCAACGGTCCACGTGGAGGTGCATCAGCGCGGCAGCAGCACTGCAAAGAAAGAAGACATAAACCTGAGTGTAGAAAGCTACTCAA
CAGACATAATATTGTGTTGGTGATTACACATGGACTGAGTTTGTGTAACCTTTTTGACCAGAAATGTG
CAGTCTGTGTCTATTATTGACACAGAATTAAGGTTAAAGACTCACAGCCCATCGATTTGAGTGCATGCA
CTGTTGCACTTCACATTTCCAGCTGAATGAAGATGGCCCGCAGCAGTAAAACTGGAGGAAGAGACAGA
AAACATAATTGCAGCAAATCACTGGGTTCTACCTGCAGCTGAATTCATGGGCTTTGGGACAGCTTGTA
TACGATGTGGAAGTCAAATCCCATCTCCTCGATTATGTGATGACAACCTTACTGTTTTGACACAAGAACG
TCAACAGCAACCTCATCACCTGGAACCGGGTGGTGTCTGCTCCACGGTCTCCTGGCACTGGAAAAACATC
CCTGTGTAAGCGTTAGCCAGAAATTGACAATTAGACTTTCAAGCAGGTACCGATATGGCCAATTAATT
GAAATAAACAGCCACAGCCTCTTTCTAAGTGGTTTTCGGAAAGTGGCAAGCTGGTAACCAAGATGTTTC
AGAAGATTCAGGATTTGATTGATGATAAAGACGCCCTGGTGTTCGTGCTGATTGATGAGGTGGAGAGTCT
CACAGCCGCCGAAATGCCTGCAGGGCGGGCACCGAGCCATCAGATGCCATCCGCGTGGTCAATGCTGTC
TTGACCAAAATTGATCAGATTAAGGCAATCCAATGTTGTGATTCTGACCACTCTAACATCACCGAGA
AGATCGACGTGGCCTTCGTGGACAGGGCTGACATCAAGCAGTACATTGGGCCACCTCTGCAGCAGCCAT
CTTCAAATCTACCTCTCTGTTTGAAGAAGTGAAGTGTGATGATATACCTCGCCAGCAGCTG
CTGACCTCCGAGAGCTAGAGATGATTGGCTTCAATGAAAACAACGTGTCAAATTTGAGCCTTCTTTTGA
ATGACATTTCAAGGAAGAGCGAGGGCCTCAGCGGCCGGTCTGAGAAAACCTCCCTTTCTGGCTCATGC
GCTGTATGTCCAGGCCCCACCGTCACCATAGAGGGTTCTCCAGGCCCTGTCTCTGGCAGTGGACAAG
CAGTTTGAAGAGAGAAAGAAGCTTGACGCTTACATC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201285 protein sequence Red=Cloning site Green=Tags(s) MDEAVGDLKQALPCVAESPTVHVEVHQRSSTAKKEDINLSVRKLLNRHNI VFGDYTWTEFDEPFLTRNV QSVSIIIDTELKVKDSQPIDLSACTVALHIFQLNEDGPPSENLEETENIIAANHWWLPAAEFHGLWDSL YDVEVKSHLLDYVMTLLFSDKNVNSNLI TWNRVVLLHGPPGTGKTS LCKALAQKLTIRLSSRYRYGQLI EINSHSLF SKWFSESGKLVTKMFQKIQDLIDDKDALVFVLI DEVESLTAARNACRAGTEPSDAIRVVNAV LTQIDQIKRHSNVVILTTSNITEKIDVAFVDRADIKQYIGPPSAAAIFKIYLSCLEELMKCQIIYPRQQL LTLRELEMIGFIENNVSKLSLLLNDISRKSEGLSGRVLRKLPFLAHALYVQAPTVTIEGFLQALSLAVDK QFEERKKLAAYI TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_004237
ORF Size:	1296 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_004237.2
RefSeq Size:	2408 bp
RefSeq ORF:	1299 bp
Locus ID:	9319
UniProt ID:	Q15645
Cytogenetics:	5p15.33
MW:	48.6 kDa