

Product datasheet for **RC223083A1V**

Human TRIM60 (NM_152620) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	TRIM60
Synonyms:	RNF33; RNF129
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)



ORF Nucleotide Sequence: >RC223083 representing NM_152620
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAGTTTGTGACAGCCCTGGTGAACCTCCAAGAGGAGTCTAGCTGTCCCATCTGTCTGGAGTACTTGA
 AAGACCCAGTGACCATCAACTGTGGGCACAACCTTCTGTCGCTCCTGCCTCAGTGTATCCTGGAAGGATCT
 AGATGATACCTTTCCCTGTCTGTCTGCCGTTTTTGTCTTCCATACAAGAGCTTCAGGAGGAACCCAG
 CTCCGTAATTTGACTGAAATTGCTAAACAACCTCCAGATTAGGAGGAGCAAGAGAAAGAGGCAGAAAGAGA
 ATGCCATGTGTGAAAAACACAACCACTTCTGACCCCTCTTCTGTGTTAAAGATCTAGAGATCTTATGTAC
 ACAGTGCAGTTTCTCCACTAAACACCAAGCACTACATTTGCCCTATTAAGAAAGCTGCCTCTTATCAC
 AGAGAAATTCTAGAAGGTAGCCTTGAGCCCTTGAGGAATAATATAGAACGAGTTGAAAAAGTGATAATTC
 TGCAAGGCAGCAATCAGTGGAGCTGAAAAAGAGGTAGAATATAAGAGGGAAGAAATAAATCTGAGTT
 TGAGCAATAAGATTGTTTTACAGAATGAACAAGAGATGATTCTTAGGCAGATACAAGATGAAGAGATG
 AACATTTTAGCAAACTAAATGAAAACCTTGTAAGCTTTCAGATTATGTTTCCACATTAACATCTAC
 TGAGGGAGGTAGAGGGCAAGTCTGTGAGTCAAACTGGAATTACTGACACAAGCTAAGAGTATGCACCA
 CAAGTATCAAACTAAATGCCCTGAACCTCTTTTATTAGATTAAACAAATATGGTTTCAGTCTTCTCT
 CCTCAATATTCTGGCTTGGACAGAATTATCAAGCCATTTCAAGTAGATGTGATTCTAGATCTCAACACAG
 CACATCCTCAACTTCTTGTCTCTGAGGATAGAAAAGCTGTGCGATATGAAAGAAAAAACGAAACATTTG
 TTATGACCCAAGGAGATTTTATGTCTGCCCTGCTGTCTAGGCTCTCAGAGATTTAGTTCTGGCCGACAT
 TACTGGGAAGTAGAAGTGGGAAACAACTAAATGGATATTGGGTGTGTGTCAAGACTGTCTTCTAGGA
 ACTGGCAGGATCAGCCATCAGTTCTGGCGGATTCTGGCAATTGGCGATACATGAAGAGTGGTTATGT
 TGCGTCAGGTCTAAGACAACCCAGCTTCTGCCAGTAGTAAACCCAGTAAAATTGGTATTTTCTGGAC
 TATGAATTGGGTGATCTTTCTTTTATAATATGAATGATAGGTCTATTCTCTATACTTTAACGATTGTT
 TCACAGAAGCCGTTTGGCCTTATTCTATACTGGAACAGATCCGAACCTCTTAAATCTGCTCAGTATC
 AGATTCTGAAAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC223083 representing NM_152620
 Red=Cloning site Green=Tags(s)

MEFVTALVNLQEESCPICLEYLKDPVTINCGHNFCRSCLSVSWKDLDDTFPCPVCRCFPYKSFRNPQ
 LRNLTEIAKQLQIRRSKRKRQKENAMCEKHNQFLTLFCVKDLEILCTQCSFSTKHQKHYYICPIKKAASYH
 REILEGSLEPLRNNIERVEKVILQGSKSVELKKVEYKREEINSEFEQIRLFLQNEQEMILRQIQDEEM
 NILAKLNENLVELSDYVSTLKHLLREVEGKSVQSNLELLTQAKSMHHKYQNLKPELFSFRLTKYGFSLP
 PQYSGLDRIKPFQVDVILDLNTHPQLLVSEDRKAVRYERKKRNICYDPRRFYVCPAVLGSQRFSSGRH
 YWEVEVGKPKWILGVCQDCLLRNWQDQPSVLGGFWAIGRYMKSGYVASGPKTTQLLPVVKPSKIGIFLD
 YELGDLSFYNMNDRSILYTFNDCFEAVWPYFYTGTDSEPLKICSVSDSER

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_152620

ORF Size: 1413 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_152620.2
RefSeq Size:	1842 bp
RefSeq ORF:	1416 bp
Locus ID:	166655
UniProt ID:	Q495X7
Cytogenetics:	4q32.3
MW:	55.1 kDa