

Product datasheet for **RC203875A1V**

Human TBL3 (NM_006453) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TBL3 (NM_006453) AAV Particle
Tag:	Myc-DDK
Symbol:	TBL3
Synonyms:	SAZD; UTP13
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>RC203875 ORF sequence

Red=Cloning site Blue=ORF Green=Tags(s)

 TTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCAGAGACCGCGCCGGAGTGGGCCGCTTCAAGACCAACTATGCTGTGGAGCGCAAATTGAGCCTT
 TCTACAAGGGCGGAAAAAGCACAGCTGGACCAGACTGGCCAGCACCTCTTCTGCGTCTGTGGCACCAGAGT
 CAACATTCTGGAAGTGGCCTCGGGGGCCGTGCTGCGGAGTCTGGAGCAGGAGGACCAGGAGGACATCACT
 GCCTTTGACCTCAGCCCTGACAACGAGGTGCTGGTGACAGCCAGTCGGGCATTGCTGCTGGCTCAGTGGG
 CCTGGCAAGAGGGCAGCGTTACCCGCTGTGGAAGGCGATACACAGGCCCCCGTGGCCACCATGGCCTT
 CGACCCCACTCCACTCTGCTAGCCACAGGTGGCTGTGATGGGGCCGTGCGCGTCTGGGACATCGTGCGG
 CACTACGGGACACACCACTTCCGAGGCTCGCCCGGTGTCGTGCACCTAGTGGCCTTCCACCCGGACCCTA
 CACGCCTGCTGCTCTTCTCCTCGGCCACGGATGCCGCCATCCGCGTGTGGTCACTGCAGGACCGGTCATG
 CCTGGCTGTGCTGACTGCCCACTACAGCGCCGTCACTCACTGGCCTTCAGCGCCGACGGCCACACCATG
 CTCAGCTCCGGCCGTGACAAGATATGTATCATCTGGGACCTTCAGAGCTGCCAGGCCACGAGGACCGTGC
 CTGTGTTTGAGAGCGTGGAGGCTGCTGTGCTGTTGCCAGAGGAGCCAGTGTCCAGCTGGGTGTGAAGTC
 CCCAGGGCTGTACTTTCTGACAGCTGGCGACCAAGGCACTCTGCGCGTGTGGGAGGCAGCTTCTGGGCGAG
 TGTGTGTACACGACGGCCAGCCGCGGGCCCTGGGCAGGAGCTGACCCACTGCACCCTGGCACACACCG
 CCGGCGTGGTCTCACCGCCACCGCCGACCAACCTGTTGCTCTACGAGGCTCGCTCCCTGCGGCTGCA
 GAAACAGTTCGCTGGCTACAGTGAGGAGGTTTTGGATGTCCGGTTTCTTGGGCCCAGGAGCTCCACGTT
 GTCGTGGCCTCCAATAGCCCCTGCTAAAAGTGTTGAGCTGCAGACGTCAGCCTGCCAGATCCTCCACG
 GCCACACGGATATCGTCTGGCCTGGATGTGTTCCGGAAGGGTGGCTCTTTGCCAGCTGTGCCAAGGA
 TCAGAGCGTCCGTATCTGGAGAATGAACAAGGCTGGCCAGGTGATGTGCGTGGCTCAGGGTTCGGGTAC
 ACACACAGTGTGGGACCGTCTGCTGCTCTAGGCTGAAGGAGTCTTCTGCTGACAGGCAGCCAGGACT
 GCACTGTGAAGCTGTGGCCTCTTCCAAAGCCTTGCTGTCCAAGAACACAGCCCCAGACAACGGCCCTAT
 CCTCTGCAGGCCAGACCACTCAGCGCTGCCATGATAAGGACATCAACAGCGTGGCTATTGCCCCCAAC
 GACAAGCTGCTGGCCACAGGCTCACAGGACCGCACGGCCAAGCTCTGGGCCCTGCCACAGTGCCAGCTGC
 TGGGTGCTTCTCAGGCCACCGCGTGGCCTCTGGTGCGTCCAGTTCTCTCCATGGACCAGGTGCTGGC
 CACGGCCTCAGCTGATGGCACCATCAAGCTCTGGGCACTCCAGGACTTCACTGTCTCAAGACATTTGAG
 GGGCACGATGCTTCTGTGCTGAAGGTGGCCTTTGTGAGCCGTGGCACGCAGCTGCTGTCCAGCGTTTCGG
 ATGGCCTCGTGAAGCTCTGGACCATCAAGAACAACGAGTGTGTGCGGACGCTGGATGCCACGAGGACAA
 GGTCTGGGGGCTGCACTGCAGCCGGCTGGACGACCACGCCCTCACTGGGGCCAGTGACTCCCGAGTCATC
 CTCTGGAAGGATGTGACCGAGGCGGAGCAGGCAGAGGAGCAGGCCAGGCAAGAGGAGCAGGTGGTCAGGC
 AGCAAGAGCTGGACAACCTGCTGCATGAGAAGCGGTACCTGCGGGCGCTGGGCCTGGCCATCTCCCTGGA
 TCGGCCCCACACCGTGTGACTGTATCCAGGCCATCCGAGGGGACCCCTGAGGCCTGCGAGAAGCTGGAA
 GCCACCATGCTCCGACTGCGGCGCGACCAAGAGGCCCTGCTGCGCTTCTGCGTCACGTGGAACACCA
 ACTCGCGGCACTGCCACGAGGCCAGGCCGTGCTGGGTGTGCTCTTGAGGCGAGAGGCCCCCGAGGAGCT
 GCTGGCCTACGAAGGCGTGCGGGCAGCGCTTGAGGCCCTGCTGCCCTACACTGAGCGGCACTTTACGCGG
 CTCAGCAGGACCTCCAGGCCGCGCTTCTTGGAAGTCTCTGTGGCACAACATGAAGTCCCTGTGCCGG
 CCGCGCCCCCACCCTGGGAAACCCATAAAGGCGCACTGCC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC203875 protein sequence Red=Cloning site Green=Tags(s) MAETAAGVGRFKTNYAVERKIEPFYKGGKAQLDQTGQHLFCVCGTRVNILEVASGAVLRSLEQEDQEDIT AFDLSPDNEVLVTASRALLLAQWAWQEGSVTRLWKAIHTAPVATMAFDPTSTLLATGGCDGAVRVWDIVR HYGTHHFRGSPGVVHLVAFHPDPTRLLLFSSATDAAIRVWSLQDRSCLAVLTAHYSAVTSLAFSADGHTM LSSGRDKICIIWDLQSCQATRTVPVFESVEAAVLLPEEPVSQLGVKSPGLYFLTAGDQGTLRVWEAASGQ CVYTQAQPPGPGQELTHCTLAHTAGVVLTAADHNLLLYEARSLRLQKQFAGYSEEVLDRFLGPEDSHV VVASNSPCLKVFELQTSACQILHGHTDIVLALDVFRKGWLFASCAKDQSVRIWRMKNAGQVMCVAQGS THSVGTCCSRLKESFLVTGSQDCTVKLWPLPKALLSKNTAPDNGPILLQAQTTQRCHDKDINSVAIAPN DKLLATGSQDRTAKLWALPQCQLLGVFSGHRRGLWCVQFSPMDQVLATASADGTIKLWALQDFSLCKTFE GHDASVLKVAFVSRGTQLLSSGSDGLVKLWTIKNNECVRTLDAHEDKVWGLHCSRLDDHALTGASDSRVI LWKDVTEAEQAEQARQEEQVVRQQLDNLLHEKRYLRALGLAISLDRPHTVLTVIQAIRRDPEACEKLE ATMLRLRRDQKEALLRFCVTWNTNSRHCEAQAVLGVLLRREAPEELLAYEGVRAALEALLPYTERHFQR LSRTLQAAAFDLFLWHNMKLPVPAAPTPWETHKGALP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006453
ORF Size:	2424 bp
Buffer:	PBS with 0.001% Pluronic F5495
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_006453.2
RefSeq Size:	2618 bp
RefSeq ORF:	2427 bp
Locus ID:	10607
UniProt ID:	Q12788
Cytogenetics:	16p13.3
MW:	89 kDa