

Product datasheet for **RC208233A1V**

Human **TAX1BP1** (NM_006024) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TAX1BP1 (NM_006024) AAV Particle
Tag:	Myc-DDK
Symbol:	TAX1BP1
Synonyms:	CALCOCO3; T6BP; TXBP151
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide
Sequence:

>RC208233 ORF sequence

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

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACATCCTTTCAAGAAGTCCCATTGCAGACTTCCAACCTTTGCCCATGTCATCTTTCAAAATGTGGCCA
AGAGTTACCTTCCTAATGCACACCTGGAATGTCATTACACCTTAACTCCATATATTATCCACATCCAAA
AGATTGGGTTGGTATATTCAAGTTGGATGGAGTACTGCTCGTGATTATTACACGTTTTTATGGTCCCCT
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TTTCCAGTTTCGAGCTTCTTCTCCAGTTGAAGAGCTGCTTACTATGGAAGATGAAGGAAATTCGTGACATG
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CAAAGCTTAAAAATGGAAGATGAAGAGTTTAAGAAGAGGTTCAAGTGATGCTACATCCAAAGCCCATCAGC
TTGAGGAAGATATTGTGTCAAGTAAACATAAAGCAATTGAAAAAGAAACCGAATTAGACAGTTTAAAGGA
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CAGATGAAATACAAAGGCCACCTGTGAGAGTCCCTCTTGGGGACTGGAAGACAAATGTTGTCTGCAGCCA
GCCTGCTCGAACTTTAGTCGGCCTGATGGCTTAGAGGACTCTGAGGATAGCAAGAAGATGAGAATGTG
CCTACTGCTCCTGATCCTCAAGTCAACATTTACGTGGCATGGGACAGGCTTTTGCTTTGATTCCAGCT
TTGATGTTCAAGAAGTGTCCCTCTGTGAGTTAATGTTTCTCCTAACTATGATCAGAGCAAAATTTGA
AGAACATGTTGAAAGTCACTGGAAGGTGTCCCGATGTGCAGCGAGCAGTTCCCTCTGACTATGACCAG
CAGGTGTTTGAAGGCATGTGCAGACCCATTTGATCAGAATGTTCTAAATTTTGAC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC208233 protein sequence Red=Cloning site Green=Tags(s) MTSFQEVLQTSNFAHVIFQNVAKSYLPNAHLECHYTLTPYIHPHPKDWVGIFKVGWSTARDYYTFLWSP MPEHYVEGSTVNCVLAFAQGYLPNDGGEFYQFCYVTHKGEIRGASTPFQFRASSPVEELLTMEDEGNSDM LVVTTKAGLLELKIEKTMKEKEELLKLIIVLEKETAQLREQVGRMERELNHEKERCDQLQAEQKGLTEVT QSLKMENEEFKKRFSDATSKAHQLEEDIVSVTHKAIEKETELDSLKDKLKAQHEREQLECKLKEKDEK ELYKVHLKNTIEINTKLMSEVQTLKNIDGNKESVITHFKEEIGRLQLCLAEKENLQRTFLLTTSSKEDTC FLKEQLRKAEEQVQATRQEVVFLAKELSDAVNVRDRMTADLHTARLENEKVKKQLADAVAEKLNAMKKD QDKTDTLEHELRRVEDLKLRLQMAADHYKEKFKECQRLQKQINKLSDQSANNNNVFTKKTGNQKQVND SVNTDPATSASTVDVKPSPSAEADFDIVTKGQVCEMTKEIADKTEKYNKCKQLLQDEKAKCNKYADELA KMELKWKEQVKIAENVKLELAEVQDNYKELKRSLENPAERKMEGQNSQSPQCFKTCSEQNGYVLTLSNAQ PVLQYGNPYASQETRDGADGAFYPDEIQRPPVRVPSWGLEDNVCSQPARNFSRPDGLSEDSKEDENV PTAPDPPSQHLRGHGTGFCFDSSFDVHKKCPLCELMFPPNYDQSKFEEHVESHWKVCPMCSEQFPPDYDQ QVFERHVQTHFDQNVLNFD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006024
ORF Size:	2367 bp
Buffer:	PBS with 0.001% Pluronic F6229
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_006024.5</u>
RefSeq Size:	3506 bp
RefSeq ORF:	2370 bp
Locus ID:	8887
UniProt ID:	<u>Q86VP1</u>
Cytogenetics:	7p15.2
MW:	90.9 kDa