

## Product datasheet for **RC220609A1V**

### Human **TEX13B (NM\_031273) AAV Particle**

#### Product data:

Product Type:	AAV Particles
Product Name:	Human TEX13B (NM_031273) AAV Particle
Tag:	Myc-DDK
Symbol:	TEX13B
Synonyms:	TGC3B; TSGA5
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC220609 representing NM_031273 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGCATCGCC**

ATGGCCTTGAGACCTGAGGACCCAGTAGTGGGTTCCGGCACGGAAACGTGGTGGCCTTCATCATCGAGA  
AAATGGCCAGGCACACGAAAGGCCCGAGTTCTACTTCGAGAATATATCCTTATCCTGGGAGGAGGTGGA  
AGACAAGCTCAGGGCCATCCTGGAGGACAGCGAGGTGCCAGCGAGGTCAAAGAGGCCTGCACCTGGGGC  
AGCCTGGCCTTGGGTGTGCGCTTTGCCACAGGCAGGGGCAGTTACAAAACCGCAGGGTGCAGTGGCTGC  
AAGGCTTTGCCAACTGCACAGATCAGCTGCGCTGGTCTTGGCCTCAAACCTGACGGAACCTCAAGGAACA  
GCAGGAGATGGAATGCAATGAGGCGACCTTCCAGTTGCAGCTAACCGAGACCAGCCTTGGGAGGTGCAG  
AGAGAGCGGGACATGCTGAGATGGAAGCTCTTCCATGCCGAGCTGGCACCTCCCCAGGGACAGGGCCAGG  
CTACAGTGTTCAGGCCTGGCCACTGCCGAGGGGATTGGACAGAAGGAGCAGGTGAGCAGGAAAAGGA  
GGCGGTGGCTGCTGCTGGTGTGCTGCTGGAGGAAAAGGAGAGGAGAGGTATGCAGAGGCAGGGCCTGCCCC  
GCAGAGGTCTTGAGGGGCTGGGAGGAGCTTCAGGCAGCCCCTCGGAGCTATTGTAGCAGGCAAATTAC  
ACCTTTGCGGGGACAGGGGAGAAAGATCTCAGGTCAGTACAAACAGCCATGTCTGTCTTCTCTGGGCTTG  
GGTCCACAGTCTCACTGGAGCCTCTTCTGTCCAGCTCCCTACCTCATTACATACTCATAACCCATGCC  
TTTGTCCGCTTCTCAGCCATACCCAATATACCCCTTACCAGCAAAGGTACAGAAACGGGTTCCAAC  
CAGATGCCTTCAACTGGGGGGCTC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>RC220609 representing NM_031273 Red=Cloning site Green=Tags(s)  MALRPEDPSSGFRHGNNVAFIIEKMARHTKGPEFYFENISLSWEEVEDKLRAILEDSEVPSEVKEACTWG SLALGVRFAHRQGLQNRVQWLQGF AKLHRSAALVLASNLTELKEQQEMECNEATFQLQLTETSLAEVQ RERDMLRWKLFHAELAPPGQGQATVFPGLATAGGDWTEGAGEQEKEAVAAAGAAGGKGEERYAEAGPAP AEVLQGLGGGFRQPLGAI VAGKLHL CGAEGERSQVSTNSHVCLLWAWVHSLTGASSCPAPYL IHI LIPMP FVRLLSHTQYTPFTSKGHRTGSNSDAFQLGGL  TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
<b>Species:</b>	Human
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_031273
<b>ORF Size:</b>	936 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_031273.1</a></u> , <u><a href="#">NP_112563.1</a></u>
<b>RefSeq Size:</b>	1247 bp
<b>RefSeq ORF:</b>	939 bp
<b>Locus ID:</b>	56156
<b>UniProt ID:</b>	<u><a href="#">Q9BXU2</a></u>
<b>Cytogenetics:</b>	Xq22.3
<b>MW:</b>	33.8 kDa