

Product datasheet for **MR229347A1V**

Mouse Tbx2r (NM_001277265) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Tbx2r (NM_001277265) AAV Particle
Tag:	Myc-DDK
Symbol:	Tbx2r
Synonyms:	T; TP; TXA2-R
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR229347 representing NM_001277265 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTGGCCAATGGCACCTCGCTGGGGCCTGCTTTGCGCCGGTGAACATCACGCTGCAGGAGCGACGTG
CCATCGCGTCGCCATGGTTCGCTGCGTCCTTTGCGCGCTGGGCTGGGTCCAACCTGCTGGCACTGAG
TGTGCTGGCTGGGGCGCGGCCCGCGCGGGACCCCGCTCCTCCTCGCTCTGCTGTGCGGCCCTGTT
CTCACCGACTTCTGGGGCTGCTAGTCACCGCGCCATCGTGGCGTCGCAACACGCTGCCTTGTGGACT
GGCGAGCCACTGACCCAGCTGCCGCTGTGCTACTTTCATGGGGTAGCTATGGTGTTCCTCGGGCTGTG
TCCCCTGCTCCTGGGGCGGCCATGGCCTCTGAGCGCTTCGTTGGCATCACACGGCCCTTCTCACGACCC
ACGGCCACATCGCGCGCGCCTGGGCTACTGTGCGGCTGGTGTGGGTGGCGGCCGGGCACTCGGGCTGC
TGCCACTACTGGGGCTTGGCCGCTACAGTGTGCACTACCCCGGCTCTGGTGTTCCTGACACTCGGGAC
ACAGCGCGGTGACGTGGTCTTGGGGCTCATATTCGCACTCCTGGGCAGCGCTCCGTGGGGCTGTCCCTC
CTGCTCAACACCGTTAGTGTGGCCACACTCTGCCGGTCTACCACACGCGGAGGCCACACAGCGCCAC
GGGACTGCGAGGTGGAGATGATGGTTCAGCTCGTGGGCATCATGGTGGTGGCCACGGTGTGTGGATGCC
CTTGCTGGTCTTCATCATGCAGACTTTGTTGCAGACACCCTGTGATGAGCTTCTCGGGCAGCTGTTG
CGGGCCACAGAGCACCAGCTGCTCATCTACCTGCGTGTGGCCACCTGGAACAGATCTTGGACCCCTGGG
TCTATATCCTCTTCGCGGTCTGTGCTCCGGCGCCTGCATCCGCGGTTACAGTTCACAGCTCCAGGCTGT
GTCCTTGCGCCGGCTCCAGCCAGGCCATGCTCAGTGGACCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR229347 representing NM_001277265 Red=Cloning site Green=Tags(s) MWPNGTSLGACFRPVNITLQERRAIASPWFAASFALGLGSNLLALSVLAGARPGAGPRSSFLALLCGLV LTDFLGLLVTGAIVASQHAALLDWRATDPSCRLCYFMGVAMVFFGLCPLLLGAAMASERFVGITRPF SRP TATSRRAWATVGLVWVAAGALGLLPLLGLGRYSVQYPGSWCFLTLGTQRGDVVFGLIFALLGSASVGLSL LLNTVSVATLCRVYHTREATQRPRDCEVEMMVQLVGIMVVATVCWMPLLVFI MQTLLQTPPVMSFSGQLL RATEHQLLIYLRVATWNQILD PWVYIILFRRSVLRRRHPRFSSQLQAVSLRRPPAQAMLSGP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001277265
ORF Size:	1023 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:	<u>NM_001277265.1</u> , <u>NP_001264194.1</u>
RefSeq Size:	1809 bp
RefSeq ORF:	1026 bp
Locus ID:	21390
UniProt ID:	<u>P30987</u>
Cytogenetics:	10 39.72 cM
MW:	37.1 kDa