

Product datasheet for **RC218915A1V**

Human Thromboxane A2 receptor (TBXA2R) (NM_001060) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Thromboxane A2 receptor (TBXA2R) (NM_001060) AAV Particle
Tag:	Myc-DDK
Symbol:	Thromboxane A2 receptor
Synonyms:	BDPLT13; TXA2-R
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC218915 representing NM_001060 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTGGCCCAACGGCAGTTCCTTGGGGCCCTGTTCCGGCCCAACAATTACCCTGGAGGAGAGACGGC
TGATCGCCTCGCCCTGGTTCGCCGCCTCCTTCTGCGTGGTGGGCTGGCCTCCAACCTGCTGGCCCTGAG
CGTGCTGGCGGGCGCGCGGCAGGGGGTTTCGCACACGCGCTCCTCCTTCTCACCTTCTCTGCGGCCTC
GTCCTCACCGACTTCTTGGGGCTGCTGGTGACCGGTACCATCGTGGTGTCCAGCACGCCGCGCTCTTCG
AGTGGCACTCCGTGGACCCTGGCTGCCGTCTCTGTCGTTTCATGGGCGTCGTCATGATCTTCTTGGCCT
GTCCCCGCTGCTGCTGGGGGCCGCCATGGCCTCAGAGCGCTACCTGGGTATCACCCGGCCCTTCTCGCGC
CCGGCGGTGCGCTCGCAGCGCCGCGCCTGGGCCACCGTGGGGCTGGTGTGGGCGGCCGCGCTGGCGCTGG
GCCTGCTGCCCTGCTGGGCGTGGGTCGCTACACCGTGAATACCCGGGGTCTGGTGTCTCTGACGCT
GGGCGCCGAGTCCGGGGACGTGGCCTTCGGGCTGCTCTTCTCCATGCTGGGCGGCCTCTCGGTGGGCTG
TCCTTCTGCTGAACACGGTCAGCGTGGCCACCCTGTGCCAGTCTACCACGGGAGGAGCGGCCAGC
AGCGTCCCCGGGACTCCGAGGTGGAGATGATGGCTCAGCTCCTGGGATCATGGTGGTGGCCAGCGTGTG
TTGGCTGCCCCCTTCTGGTCTTTCATTGCCAGACAGTGTGCGAAACCCGCTGCCATGAGCCCCGCCGGG
CAGCTGTCCCGCACCACGAGAAGGAGCTGCTCATCTACTTGCCTGGCCACCTGGAACAGATCTTGG
ACCCCTGGGTGTATATCTGTTCCGCCGCGCGCTGCTCCGGCGTCTCCAGCCTCGCTCAGACCCGGCC
CAGTCTGCTGTCCCTCCAGCCCCAGCTCACGACGCGCTCCGGGCTGCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC218915 representing NM_001060 Red=Cloning site Green=Tags(s) MWPNGSSLGPCFRPTNITLEERRLIASPWFAASFCVVGLASNLLALSVLAGARQGGSHTRSSFLTFLCGL VLTDFLGLLVTGTIVVSQHAALFEWHSVDPGCRLCRFMGVVMIFFGLSPLLLGAAMASERYLGITRPFSSR PAVASQRRRAWATVGLVWAAALALGLLPLLGVGRYTVQYPGSWCFLTGAESGDVAFGLLF SMLGGLSVGL SFLCNTVSVATLCHVYHGQEAQQRPRDSEVEMMAQLLGIMVVASVCWLPLLVFIAQTVLRNPPAMSPAG QLSRTTEKELLIYLRVATWNQILDWPVYILFRRAVLRRLQPRLSTRPRSLSLQPQLTQRSGLQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001060
ORF Size:	1029 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_001060.3</u>
RefSeq Size:	1414 bp
RefSeq ORF:	1032 bp
Locus ID:	6915
UniProt ID:	<u>P21731</u>
Cytogenetics:	19p13.3
MW:	37.3 kDa