

Product datasheet for **MR225393A1V**

Mouse *Tnfsf13b* (NM_033622) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse *Tnfsf13b* (NM_033622) AAV Particle
Tag: Myc-DDK
Symbol: *Tnfsf13b*
Synonyms: BAFF; BlyS; D8ErtD387e; TALL-1; TALL1; THANK; TNFSF20; Tnlg7a; zTNF4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR225393 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGATGAGTCTGCAAAGACCCTGCCACCACCGTGCCTCTGTTTTGCTCCGAGAAAGGAGAAGATATGA
AAGTGGGATATGATCCCATCACTCCGAGAAGGAGGGTGCCTGGTTGGGATCTGCAGGGATGGAAG
GCTGCTGGCTGCTACCTCCTGCTGGCCCTGTTGTCCAGCAGTTTCACAGCGATGCCTTGTACCACTTG
GCTGCCTTGAAGCAGACCTGATGAACCTGCGCATGGAGCTGCAGAGCTACCGAGGTTGAGCAACACCCAG
CCGCCGGGGTCTCCAGAGTTGACCGCTGGAGTCAAACCTCCTGACACCGGCAGCTCCTCGACCCCAAA
CTCCAGCCGCGGCCACAGGAACAGACGCGCTTTCCAGGGACCAGAGGAAACAGAACAAGATGTAGACCTC
TCAGCTCCTCCTGCACCATGCCTGCCTGGATGCCGCCATTCTCAACATGATGATAATGGAATGAACCTCA
GAAACATCATTCAAGACTGTCTGCAGCTGATTGCAGACAGCGACACGCCGACTATACGAAAAGGAACCTTA
CACATTTGTTCCATGGCTTCTCAGCTTTAAAAGAGGAAATGCCTTGGAGGAGAAAGAGAACAATAAGTG
GTGAGGCAAACAGGCTATTTCTCATCTACAGCCAGGTTCTATACACGGACCCCATCTTTGCTATGGGTC
ATGTCATCCAGAGGAAGAAAGTACACGCTTTTGGGGACGAGCTGAGCCTGGTACCCTGTTCCGATGTAT
TCAGAATATGCCCAAAACACTGCCCAACAATTCCTGCTACTCGGCTGGCATCGCGAGGCTGGAAGAAGGA
GATGAGATTGAGCTTGAATTCCTCGGAGAATGCACAGATTTACGCAACGGAGACGACACCTTCTTTG
GTGCCCTAAAACCTGCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR225393 protein sequence Red=Cloning site Green=Tags(s) MDESAKTLPPPCLCFCSEKGEDMKVGYDPITPQKEEGAWFGICRDGRLLAATLLLALLSSSFTAMSLYQL AALQADLMNLRMELQSYRGSATPAAAGAPELTAGVKLLTPAAPRPHNSSRGHRNRRAFQGPETEQDVDL SAPPAPCLPGCRHSQHDDNGMNLRNIIQDCLQLIADSDTPTIRKGTYTFVPWLLSFKRGNALEEKENKIV VRQTGYFFIYSQVLYTDPIFAMGHVIQRKKVHVFGDELSLVTLFRCIQNMPKTLPNNSCYSAGIARLEEG DEIQLAIPRENAQISRNGDDTFFGALKLL TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_033622
ORF Size:	930 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_033622.1</u>
RefSeq Size:	1710 bp
RefSeq ORF:	930 bp
Locus ID:	24099
UniProt ID:	<u>Q9WU72</u>
Cytogenetics:	8 4.55 cM
MW:	34.2 kDa