

Product datasheet for **RC204346A1V**

Human TXNL6 (NXNL1) (NM_138454) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TXNL6 (NXNL1) (NM_138454) AAV Particle
Tag: Myc-DDK
Symbol: TXNL6
Synonyms: RDCVF; TXNL6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204346 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCTCCCTGTTCTCTGGCCGATCCTGATCCGCAACAATAGCGACCAGGACGAGCTGGATACGGAGG
 CTGAGGTCAGTCGCAGGCTGGAGAACCAGGCTGGTGCTGCTGTTCTTTGGTGCTGGGGCTTGTCACAGTG
 CCAGGCCTTCGTGCCCATCCTCAAGGACTTCTTCGTGCGGCTCACAGATGAGTTCTATGTACTGCGGGCG
 GCTCAGCTGGCCCTGGTGACGTGTCCAGGACTCCACGAGGAGCAGCAGGACCTGTTCTCAAGGACA
 TGCCAAAGAAATGGCTTTTCTGCCCTTTGAGGATGATCTGAGGAGGACCTCGGGCGCCAGTTCTCAGT
 GGAGCGCTGCCGGCGGTCTGGTGCTCAAGCCGACGCGGACGTGCTCACTCGCGACGCGCGCCGACGAG
 ATCCAGCGCTGGGCACCGCCTGCTTCGCCAAGTGGCAGGAGGCGGCCGAGGTGCTGGACCGCAACTTCC
 AGCTGCCAGAGGACCTGGAGGACCAGGACCCAGGAGCCTCACCGAGTGCCTGCGCCGCCACAAGTACCG
 CGTGGAAGAGGCGCGGAGGCGGGCGGACCCCGGGGAGGGGGTGGGAGGAGGGCGGGGCGGGGGG
 CTGTTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204346 protein sequence
 Red=Cloning site Green=Tags(s)

MASLFSGRILIRNNSDQDELDTAEVSRRLLENRLVLLFFGAGACPQCQAFVPILKDFFVRLTDEFYVLR
 AQLALVYVSQDSTEEQDLFLKDMPPKWLFLPFEDDLRRDLGRQFSVERLPAVVVLKPDGDVLTRDGADE
 IQRLGTACFANWQEAEEVLDRNFQLPEDLEDQEPRLTECLRRHKYRVEKAARGGRDPGGGGGEEGGAGG
 LF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


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Species:	Human
Serotype:	AAV-2
ACCN:	NM_138454
ORF Size:	636 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:	NM_138454.1
RefSeq Size:	948 bp
RefSeq ORF:	639 bp
Locus ID:	115861
UniProt ID:	Q96CM4
Cytogenetics:	19p13.11
MW:	23.9 kDa