

Product datasheet for **MR202512A1V**

Mouse Txnl4a (BC014770) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Txnl4a (BC014770) AAV Particle
Tag:	Myc-DDK
Symbol:	Txnl4a
Synonyms:	D18Wsu98e; Dim1; ENSMUSG00000057130; Txnl4; U5-15kD; U5-15kDa
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR202512 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC CGGATCGCC ATGTCGTACATGCTTCCGCATCTGCACAATGGCTGGCAGGTAGACCAGGCCATCCTTTCCGAGGAGGACC CGGTGGTCGTATTCGTTCCGGACACGACTGGGACCCCACTTGCATGAAGATGGACGAGGTTCTGTACAG CATCGCCGAAAAGAAATGGAAGATAGTGGGAGATCTTCTCATCTTGT AG CGGACCG ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC TGGATTACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>MR202512 protein sequence Red=Cloning site Green=Tags(s) MSYMLPHLHNGWQVDQAILSEEDRVVIVIRFGHDWDPTCMKMDEVLYSIAEKKWKIVGDLPHLV SGP TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC014770
ORF Size:	189 bp
Buffer:	PBS with 0.001% Pluronic F68



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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: [BC014770](#), [AAH14770](#)

RefSeq Size: 1654 bp

RefSeq ORF: 662 bp

Locus ID: 27366

Cytogenetics: 18 53.34 cM

MW: 7.4 kDa