

## Product datasheet for **MR216547A1V**

### Mouse Txnl4a (NM\_178604) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Mouse Txnl4a (NM_178604) 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:	>MR216547 representing NM_178604 Red=Cloning site Blue=ORF Green=Tags(s)  TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <b>CGGATCGCC</b>  ATGTCGTACATGCTTCCGCATCTGCACAATGGCTGGCAGGTAGACCAGGCCATCCTTTCCGAGGAGGACC GCGTGGTGCATTCGTTTCGGACACGACTGGGACCCCACTTGCATGAAGATGGACGAGGTTCTGTACAG CATCGCCGAAAAGAAATGGAAGATAGTGGGAGATCTTCTCATCTTGT  ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>MR216547 representing NM_178604 Red=Cloning site Green=Tags(s)  MSYMLPHLHNGWQVDQAILSEEDRVVIVIRFGHDWDPTCMKMDEVLYSIAEKKWKIVGDLPHLV  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_178604
ORF Size:	192 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:** [NM\\_178604.3](#)

**RefSeq Size:** 1795 bp

**RefSeq ORF:** 192 bp

**Locus ID:** 27366

**Cytogenetics:** 18 53.34 cM

**MW:** 7.4 kDa