

## Product datasheet for **RC200266A1V**

### Human TXNL4A (NM\_006701) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human TXNL4A (NM\_006701) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** TXNL4A  
**Synonyms:** BMKS; DIB1; DIM1; SNRNP15; TXNL4; U5-15kD  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC200266 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGTCGTACATGCTCCCGCACCTGCACAACGGCTGGCAGGTGGACCAGGCCATCCTCTCGGAGGAGGACC  
 GCGTGGTCGTATCCGCTTCGGCCACGACTGGGATCCTACGTGCATGAAGATGGACGAGGTCCTGTACAG  
 CATCGCCGAGAAGGTTAAAAATTTGCAGTTATTTATCTTGTGGATATTACAGAAGTGCCTGACTTCAAC  
 AAAATGTATGAGTTATACGATCCATGTACTGTCATGTTTTCTTCAGGAACAAGCACATCATGATTGACT  
 TGGGACTGGCAACAACAAGATTAAGTGGCCATGGAGGACAAGCAGGAGATGGTGGACATCATCGA  
 GACGGTGTACCGCGGGGCCGCAAGGCCGCGGCTGGTGGTGTCCCAAGGACTACTCCACCAAGTAC  
 CGCTAC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC200266 protein sequence  
 Red=Cloning site Green=Tags(s)

MSYMLPHLHNGWQVDQAILSEEDRVVIVIRFGHDWDPTCMKMDEVLYSIAEKVKNFAVIYLV DITEVPDFN  
 KMYEL YDPCTVMFFFRNKHIMIDLGTGNNKINWAMEDKQEMVDIIETVYRGARKGRGLVSPKDYSTKY  
 RY

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2



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ACCN:	NM_006701
ORF Size:	426 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><a href="#">NM_006701.2</a></u>
RefSeq Size:	1415 bp
RefSeq ORF:	429 bp
Locus ID:	10907
UniProt ID:	<u><a href="#">P83876</a></u>
Cytogenetics:	18q23
MW:	16.8 kDa