

Product datasheet for **RC224692A1V**

Human TAL2 (NM_005421) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TAL2 (NM_005421) AAV Particle
Tag: Myc-DDK
Symbol: TAL2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC224692 ORF sequence
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGACCAGGAAGATCTTCACAAATACCAGGGAGCGGTGGAGGCAGCAGAATGTCAACAGCGCCTTTGCCA
AGCTGAGGAAGCTCATCCCCACTCACCTCCAGACAAAAGCTGAGCAAAAATGAAACGCTTCGCTGGC
AATGAGGTATATCAACTTCTGGTCAAGGTCTTGGGGAGCAAAGCCTGCAACAAACGGGAGTGGCTGCT
CAGGGGAACATTCTGGGGCTCTCCCTCAAGGACCCACCTGCCAGGCCTGGAGGACAGAACTCTGCTTG
AGAACTACCAGGTTCTTCACCTGGTCCAAGCCACCACATTCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC224692 protein sequence
Red=Cloning site **Green**=Tags(s)

MTRKIFTNTRERWRQQNVNSAFAKLRKLIPTHPDKKLSKNETLRLAMRYINFLVKVLGEQSLQQTGVAA
QGNILGLFPQGPLPGLDRTLLENYQVPSPGPSHHIP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_005421
ORF Size: 324 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_005421.1](#)

RefSeq Size: 656 bp

RefSeq ORF: 327 bp

Locus ID: 6887

UniProt ID: [Q16559](#)

Cytogenetics: 9q31.2

MW: 12.3 kDa