

Product datasheet for **RC216395A1V**

Human TAGLN3 (NM_001008273) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Human TAGLN3 (NM_001008273) AAV Particle
 Tag: Myc-DDK
 Symbol: TAGLN3
 Synonyms: NP22; NP24; NP25
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC216395 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCTAACAGGGGCCGAGCTATGGCTTAAGCCGAGAGGTGCAGGAGAAGATCGAGCAGAAGTATGATG
 CGGACCTGGAGAACAGCTGGTGGACTGGATCATCCTGCAGTGCGCCGAGGACATAGAGCACCCGCC
 CGGCAGGGCCCATTTTCAGAAATGGTTAATGGACGGGACGGTCCTGTGCAAGCTGATAAATAGTTTATAC
 CCACCAGGACAAGAGCCCATACCAAGATCTCAGAGTCAAAGATGGCTTTAAGCAGATGGAGCAATCT
 CCCAGTTCTCTAAAGCTGCGGAGACCTATGGTGTGAGAACCCGACATCTTTCAGACGGTGGATCTATG
 GGAAGGGAAGGACATGGCAGCTGTGCAGAGGACCTGATGGCTTTAGGCAGCGTTGCAGTACCAAGGAT
 GATGGCTGCTATCGGGGAGAGCCATCCTGGTTTACAGGAAAGCCAGCAGAATCGGAGAGGCTTTCCG
 AGGAGCAGCTTCGCCAGGGACAGAACGTAATAGGCCTGCAGATGGGCAGCAACAAGGAGCCTCCAGGC
 GGGCATGACAGGGTACGGGATGCCAGGCAGATCATG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC216395 protein sequence
 Red=Cloning site Green=Tags(s)

MANRGPSTYGLSREVQEKIEQKYDADLENKLVDWIILQCAEDIEHPPPGRAHFQKWLMDGTVLCKLINSLY
 PPGQEPKPKISESKMAFKQMEQISQFLKAAETYGVRTTDFQTVDLWEGKDMAAVQRTLMALGSAVTKD
 DGCYRGEPSWFHRKAQQNRRGFSEELRQGNVIGLQMGSNKGASQAGMTGYGMPRQIM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_001008273
ORF Size:	597 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>NM_001008273.1, NP_001008274.1</u>
RefSeq Size:	1214 bp
RefSeq ORF:	600 bp
Locus ID:	29114
UniProt ID:	<u>Q9UI15</u>
Cytogenetics:	3q13.2
MW:	22.5 kDa