

Product datasheet for **RC215242A1V**

Human CTXN3 (NM_001048252) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CTXN3 (NM_001048252) AAV Particle
Tag: Myc-DDK
Symbol: CTXN3
Synonyms: KABE
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC215242 representing NM_001048252
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGGATCGCC

ATGGATGGAGGACAGCCCATCCCCTCATCCCTAGTGCCCTTGGGAACGAATCAGCAGATTCTAGCATGT
CCCTGGAGCAGAAAATGACATTTGTTTTGTGATTCTGTTGTTTATTTCTTGGGCATTCTCATTGTCCG
GTGCTCCGGATTCTTTGGATCCATATCGAAGCATGCCAACCTCTACCTGGGCTGATGGACTTGAAGGC
CTGGAGAAAGGGCAGTTCGACCATGCCCTTGCT

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC215242 representing NM_001048252
Red=Cloning site Green=Tags(s)

MDGGQIPSSLVPLGNESADSSMSLEQKMTFVVFVILLFIFLIGILIVRCFRILLDPYRSMPTSTWADGLEG
LEKGQFDHALA

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001048252
ORF Size: 243 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:	<u>NM_001048252.1</u>
RefSeq Size:	1660 bp
RefSeq ORF:	246 bp
Locus ID:	613212
UniProt ID:	<u>Q4LDR2</u>
Cytogenetics:	5q23.2
MW:	8.8 kDa