

Product datasheet for **RC200797A1V**

Human ZNF576 (NM_024327) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: ZNF576

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200797 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGGACCCGAACCTGAAGAGAACATGAAGCAGCAGGATTCACCCAAGGAGAGAAGTCCCCAGAGCC
CAGGAGGCAACATCTGCCACCTGGGGGCCCGAAGTGACCCGCTGCCTCATCACCTTCGCAGATTCCAA
GTTCCAGGAGCGTCACATGAAGCGGGAGCACCCAGCGGACTTCGTGGCCAGAAGCTGCAGGGGGTCCTC
TTCATCTGCTTCACCTGCGCCCGCTCCTTCCTCTCTCCAAAGCCCTAATCACCCACCAGCGCAGCCACG
GTCCAGCCGCCAAGCCCAACCTGCCGGTTGCAACCACTACTGCCAGCCACCTTCCCTTGTCTGACTG
TGGCAAGACCTTTGGGCAGGCTGTTTCTCTGAGGCGGCACCGCCAGATGCATGAGGTCCGTGCCCTCCT
GGCACCTTCGCCTGCACAGAGTCCGGTCAGGACTTTGCTCAGGAAGCAGGGCTGCATCAACACTACATTC
GGCATGCCCGGGGGGAGCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200797 protein sequence
Red=Cloning site Green=Tags(s)

MEDPNPEENMKQQDSPKERSPQSPGGNICHLGAPKCTRCLITFADSKFQERHMKREHPADFVAQKLQGV
FICFTCARSLSSKALITHQRSHGPAKPTLPVATTTAQTFFPCPDCGKTFGQAVSLRRHRQMHEVRAPP
GTFACTECGQDFAQEAGLHQHYIRHARGEL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_024327



ORF Size:	510 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_024327.1</u>
RefSeq Size:	1899 bp
RefSeq ORF:	513 bp
Locus ID:	79177
UniProt ID:	<u>Q9H609</u>
Cytogenetics:	19q13.31
MW:	18.9 kDa