

Product datasheet for **RC200047A1V**

Human **DAZAP2** (NM_014764) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: DAZAP2

Synonyms: PRTB

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >RC200047 representing NM_014764
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAACAGCAAAGGTCAATATCCAACACAGCCAACCTACCCTGTGCAGCCTCCTGGGAATCCAGTATACC
CTCAGACCTTGCATCTTCCTCAGGCTCCACCCTATACCGATGCTCCACCTGCCTACTCAGAGCTCTATCG
TCCGAGCTTTGTGCACCCAGGGGCTGCCACAGTCCCCACCATGTCAGCCGATTTCTGGAGCCTCTCTG
TATCTTCCCATGGCCAGTCTGTGGCTGTTGGGCCTTTAGGTTCCACAATCCCCATGGCTTATTATCCAG
TCGGTCCCCTATCCACCTGGCTCCACAGTCTGGTGAAGGAGGGTATGATGCAGGTGCCAGATTGG
AGCTGGGGCTACTGCTGGCAACATTCCTCCTCCACCTCCTGGATGCCCTCCCAATGCTGCTCAGCTTGCA
GTCATGCAGGGAGCCAACGTCTCGTAACCTCAGCGGAAGGGGAACCTCTTCATGGGTGTTTCAGATGGTG
GCTACACCATCTGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200047 representing NM_014764
Red=Cloning site Green=Tags(s)

MNSKGQYPTQPTYVPVQPPGNPVYPQTLHLPQAPPYTDAPPAYSELYRPSFVHPGAATVPTMSAAFPGL
YLPMAQSVAVGPLGSTIPMAYYPVGPVPPGSTVLVEGGYDAGARFGAGATAGNIPPPPPGCPPNAAQLA
VMQGANVLVTQRKGNFFMGGSDGGYTIW

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



ACCN:	NM_014764
ORF Size:	504 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_014764.2</u>
RefSeq Size:	1916 bp
RefSeq ORF:	507 bp
Locus ID:	9802
UniProt ID:	<u>Q15038</u>
Cytogenetics:	12q13.13
MW:	17.1 kDa