

Product datasheet for **RC200531A1V**

Human DUSP14 (NM_007026) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DUSP14 (NM_007026) AAV Particle
Tag: Myc-DDK
Symbol: DUSP14
Synonyms: MKP-L; MKP6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200531 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGCTCCAGAGGTCACAGCACGCTACCAAGGACTCTCATGGCCCTCGGATGATTTCCGAGGGAGACA
 TAGGAGGCATTGCTCAAATCACCTCCTCTATTCTGGGCAGAGGCAGTGTGGCCTCCAATCGGCACCT
 CCTCCAGGCTCGTGGCATCACCTGCATTGTTAATGCTACCATTGAGATCCCTAATTTCAACTGGCCCAA
 TTTGAGTATGTTAAAGTGCCTCTGGCTGACATGCCGATGCCCCATTGGACTGTACTTTGACACCGTGG
 CTGACAAGATCCACAGTGTGAGCAGGAAGCAGGGGCCACCTTGGTGCCTGTGCTGCAGGGGTGAGCCG
 CTCAGCCACGCTGTATCGCGTACCTGATGAAATCCACAACGTGTGCCTGCTGGAGGGTACAACCTGG
 GTGAAAGCCCGCGACCTGTATCAGGCCAACGTAGGCTTCTGGAGGCAACTGATAGACTACGAGCGCC
 AGCTCTTTGGGAAGTCGACAGTTAAATGGTACAGACACCTTATGGCATAGTTCCCGACGCTATGAGAA
 GGAGTCCCGACACCTGATGCCTTACTGGGGATT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200531 protein sequence
 Red=Cloning site Green=Tags(s)

MSSRGHSTLPRTLMAPRMISEGDIGGIAQITSSLFLGRGSVASNRHLLQARGITCIVNATIEIPNFWPQ
 FEYVKVPLADMPHAPIGLYFDTVADKIHVSRSRKHGATLVHCAAGVRSATLCIAYLMKFHNVCLEAYNW
 VKARRPVIRPNVGFWRQLIDYERQLFGKSTVKMVQTPYGVDPVYEKESRHLMPYWGI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_007026
ORF Size:	594 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:	NM_007026.1
RefSeq Size:	1508 bp
RefSeq ORF:	597 bp
Locus ID:	11072
UniProt ID:	O95147
Cytogenetics:	17q12
MW:	22.3 kDa