

## Product datasheet for **RC215252A1V**

### Human DUSP4 (NM\_057158) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Human DUSP4 (NM_057158) AAV Particle
Tag:	Myc-DDK
Symbol:	DUSP4
Synonyms:	HVH2; MKP-2; MKP2; TYP
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC215252 representing NM_057158 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGGGAAGAAAAGTTCACCTCCAACGGAAGCCAGTTTGCTGAACATAGCAGATCGCCAGGAGGACTGGGAGACTGCAAACAGTTCGAGCCCCAGCATGGCGTTAGGTGTCAGCCAGCTGGCAGGAAGTCCAGGTGCTGTGTTTCAGAGTCTCAAGGCGGCTATGAGAGTTTTCTCCGAGTACCCAGAATTCGTTCTAAAACC AAGGCCCTGGCAGCCATCCCACCCCGTTCCCGCCAGTGCCACAGAGCCCTGGACCTGGCTGCAGCT CCTGTGGGACCCCACTACACGACCAGGGGGTCTGTGGAGATCCTTCCCTTCCCTACCTCGGCAGTGC CTACCATGCTGCCCGGAGAGACATGCTGGACGCCCTGGGCATCACGGCTCTGTTGAATGTCTCCTCGGAC TGCCCAAACCACTTTGAAGGACACTATCAGTACAAGTGATCCAGTGGAAAGATAACCACAAGGCCGACA TCAGCTCCTGGTTCATGGAAGCCATAGAGTACATCGATGCCGTGAAGGACTGCCGTGGCGCGTGTGTT GCACTGCCAGGCGGGCATCTCGCGGTCGGCCACCATCTGCCTGGCCTACCTGATGATGAAGAAACGGGTG AGGCTGGAGGAGGCTTCGAGTTCGTTAAGCAGCGCCGAGCATCATCTCGCCAACTTCAGTTCATGG GGCAGCTGCTGCAGTTCGAGTCCAGGTGCTGGCCACGTCTGTGCTGCGGAGGCTGCTAGCCCCCGGG ACCCTGCGGGAGCGGGCAAGACCCCGCCACCCCACTCGCAGTTCGTCTTCAGTTCGCGGTCTCC GTGGGCGTGCCTCGGCCCCAGCAGCCTGCCCTACCTGCACAGCCCCATCACCACCTCTCCAGCTGT

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

<b>Protein Sequence:</b>	>RC215252 representing NM_057158 Red=Cloning site Green=Tags(s)  MGRKVVHNSGSQFAEHSRSPRRTGRDCKPVRAPSMALGVSQLAGRSRCLCSESQGGYERFSSEYPEFCSKT KALAAI PPPVPPSATEPLDLGCSSCGTPLHDQGGPVEILPFLYLGSAHYAARRDMLDALGITALLNVSSD CPNHFEHGYQYKCIPVEDNHKADISSWFMEAIEYIDAVKDCRGRVLVHCQAGISRSATICLAYLMMKKRV RLEEAFEFVKQRRSII SPNFSFMGQLLQFESQVLATSCAAEAASPSGPLRERKTPATPTSQVFV SFPVS VGVHSAPSSLPYLHSPITTS PSC  TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
<b>Species:</b>	Human
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_057158
<b>ORF Size:</b>	909 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_057158.2</a>
<b>RefSeq Size:</b>	3404 bp
<b>RefSeq ORF:</b>	912 bp
<b>Locus ID:</b>	1846
<b>UniProt ID:</b>	<a href="#">Q13115</a>
<b>Cytogenetics:</b>	8p12
<b>MW:</b>	32.8 kDa