

Product datasheet for **MR204644A1V**

Mouse *Dusp1l* (NM_028099) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	<i>Dusp1l</i>
Synonyms:	2010300F2IRik; AI481497
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR204644 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAACCAGCATTATGGCCGACATGGTCGTGGACGGGGCCGGGACTTTGCTGCCTGTGCCCCACCCAAGA
AGAAGGGCAGAAACCACATCCCCGAAAGGTGGAAGACTATCTCCAGTTGGGCAGCGGATGCCTGGGAC
TCGTTTCATTGCTTCAAAGTTCCTTTGCAAAAAAATTTGAAGCAAAGCTTATGCCAGAAGAATGCTTT
TCCCCTTTGGATCTGTTAATAAAATACAAGAACAAAATGAAGAACTTGGATTGATAATCGATTTAACAT
ATACTCAGCGCTATTATAAAGTAGAGGATTTGCCAGAACTATTTCTTACATAAAAAATTTACAGTTGG
TCATCAATACCTGATAATGACACTATCTTCAATTCAAATGTGCAGTTAAAGAATTTTAAAGAAAAAT
AAAAACAATGACAACTTATCGGTGTCCACTGCACCCATGGCTTAAATAGGACTGGCTACCTCATTGCA
GATATTTGATTGATGTAGAAGGCATGAGGCCAGATGATGCAATTGAATTGTTCAACAGCTGCCGGGGCA
CTGCATAGAAAGGCAGAACTACATTGAAAACCTGCAGAAACGTATGTCAGAAAGAACCGGAATGTTAGT
GCACCTAGGACAGATGGCCTTGAAGACTCAGCAGATCCTACGGAGCAAGTCTACACCAACAACAACTG
TGAAAAAAGCCTAGGAAAAACCGCGTGGTGGTCATCTGGCACCTTCCAGCATTTCAGCACCAGAC
GCAGAGCTCACCCTACTCACTCAGAAAATGGTCACAAAATCAGAGTGTTTACCAGAGAGGCCTTGCCCT
CCTCCTGGTCCAGCCGAGAGGACTATTCACAAAGAAGATTCTTCTGGAGTGCAGGCCAAATAAGTGGA
CTGCTGAGAGTTACCAGAGACCTTTCTACCCATACTACTGGAATGGAACCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR204644 protein sequence Red=Cloning site Green=Tags(s) MNQHYGRHGRGRDFAACAPPKKKGRNHIPERWKDYLPVGQRMPTGRFIAFKVPLQKKFEAKLMPEECF SPLDLFNKIQQEELGLIIDLTYYQRYKVEDLPETISYIKIFTVGHQIPDNDTIFQFKCAVKEFLKKN KNNDKLGIVHCTHGLNRTGYLICRYLIDVEGMRPDDAIELFNSCRGHCIERQNYIENLQKRHVRKNRNV APRTDGLSDADPTEQVYTNNKPVKKKPRKNRRGGHLAPSQHFGHQTQSSPYSLRKWSQNQSVYQRLVP PPGPAGEDYSQRRFFWSARPNKWTAEYQRPFPYPYWEWNL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_028099
ORF Size:	963 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_028099.2 , NP_082375.4
RefSeq Size:	6445 bp
RefSeq ORF:	966 bp
Locus ID:	72102
UniProt ID:	Q6NXX5
Cytogenetics:	6 C3
MW:	37.9 kDa