

Product datasheet for **RC224240A1V**

Human KIAA1191 (NM_001079684) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human KIAA1191 (NM_001079684) AAV Particle
Tag:	Myc-DDK
Symbol:	KIAA1191
Synonyms:	p33MONOX; p60MONOX
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC224240 representing NM_001079684 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCCCTGCCCATCGGGATATACCGCCGGGCAGTCAGCTATGATGATACCCCTCGAGGACCCTGCGCCCA
TGACTCCTCCTCCATCGGACATGGGCAGCGTCCCTTGAAGCCAGTGATTCCAGAGCGCAAGTATCAGCA
CCTCGCCAAGGTGGAGGAAGGAGAGGCCAGTCTACCCCTCCCCTGCCATGACCCTGTCATCAGCCATTGAC
AGTGTGGACAAGGTCCAGTGGTGAAGGCTAAAGCTACCCATGTCATCATGAATTCTCTGATCACAAAAC
AGACCCAGGAAAGCATTACGATTTTGAAGGACAGGCAGGGCTGAGAGATGCTGGCTACACACCCCAAA
GGGCTCACCACCGAGGAGACCAAGTACCTTCGAGTGGCCGAAGCACTCCACAACTAAAGTTACAGAGT
GGAGAGGTAACAAAAGAAGAGAGGCAGCCTGCATCAGCCAGTCCACCCCAAGCACCCTCCGCACTCTT
CACCTAAGCAGAGGCCAGGGGCTGGTTCATTCTGGTCTTCCACAGCCTTACCTGGCCCAATCCTAG
CACCATGGACTCTGGAAGTGGGGATAAGGACAGAACTTGTCAGATAAGTGGAGCCTCTTTGGACCGAGA
TCCCTTCAGAAGTACGATTCTGGAAGTTTGCACCCAGGCCTACCGAGGAGCCAGAGCCCTCTCCAT
TGGAACTGATACGTGCCAGGCCAACCAATGGCTGAAGATCCAGCAGCCTTGAAGCCCCCAAGATGGA
CATCCAGTGATGGAAGGAAAGAAACAGCCACCACGGGCCATAACCTCAAACCCCGTGACCTGAATGTG
CTCACACCCACTGGCTTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC224240 representing NM_001079684 Red=Cloning site Green=Tags(s) MSLPIGIYRRAVSYDDTLEDPA PMTPPPSDMGSPWKPVIPERKYQHLAKVEEGEASLPSPAMTLSSAID SVDKVPVVKAKATHVIMNSLITKQTQESIQHFERQAGLRDAGYTPHKGLTTEETKYLRVAEALHKLKLS GEVTKEERQPASAQSTPSTTPHSSPKQRPRGWFTSGSSTALPGPNPSTMDSGSGDKDRNLSDKWSLFGPR SLQKYDSGSFATQAYRGAQKPSPLELIRAQANRMAEDPAALKPPKMDIPVMEGKKQPPRAHNLKPRDLNV LTPTGF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001079684
ORF Size:	858 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_001079684.1</u>
RefSeq Size:	2765 bp
RefSeq ORF:	861 bp
Locus ID:	57179
UniProt ID:	<u>Q96A73</u>
Cytogenetics:	5q35.2
MW:	31.1 kDa