

## Product datasheet for **RC204910A1V**

### Human MAPK1IP1L (NM\_144578) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Human MAPK1IP1L (NM_144578) AAV Particle
Tag:	Myc-DDK
Symbol:	MAPK1IP1L
Synonyms:	C14orf32; c14_5346; MISS
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204910 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGTCTGATGAATTTTCGTTGGCAGATGCACTACCTGAACACTCCCCTGCCAAAACCTCTGCTGTGAGCA  
ATACAAAACCTGGCCAACCTCCTCAAGGCTGGCCAGGCTCCAACCCTTGAATAATCCGAGTGTCCATC  
TTCAGTGCCATCTGGACTCCCACCAAGTGAACACCCCTCCACTGTGCCTTTGGACCAGCACCAACAGGA  
ATGTATCCCTCCGTGCCTCCACCGGACCACCTCCAGGACCCCGAGCACCTTTCCTCCTCCGGACCAT  
CATGTCCCCACCTGGTGGTCTTATCCAGCCCCAACTGTGCCGGGCCCTGGCCCCACAGGGCCATATCC  
TACACCAAATATGCCCTTTCAGAGCTACCCAGACCATATGGTGACCCACAGATCCAGCTGCAGCTGGT  
CCTTTAGTCCATGGGGATCCATGTCTTCTGGACCTTGGGCGCCAGGAATGGGAGGGCAGTATCCTACCC  
CTAATATGCCATATCCATCTCCAGGCCATATCCCGCTCCTCCTCCCGAGGCCCTGGGGCAGCACC  
ACCTGTTCCATGGGGCACCGTTCACCAGGAGCCTGGGGACCACCAGCACCATATCCTGCCCTACAGGA  
TCGTATCCACACCAGGACTCTATCCTACTCCAGTAATCCTTCCAAGTGCCTTCAGGACCTTCTGGTG  
CTCCACCAATGCCTGGTGGCCCCATTCTTACCAT

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>RC204910 protein sequence Red=Cloning site Green=Tags(s)  MSDEFSLADALPEHSPAKTSAVSNTKPGQPQGWPGSNPWNNPSAPSSVPSGLPPSATPSTVPPFGPAPTG MYPSPVPTGPPPGPPAPFPPSGPSCPPPGGYPAPTVPGGGPTGPYPTPNMPPPELPRPYGAPTDAAAAG PLGPWGSMSGGPWAPGMGGQYPTNMPYPSGPYPAPPPPQAPGAAPPVPWGTVPPGAWGPPAPYPAPTG SYPTPGLYPTSPNPFQVPSGSPGAPPMPGGPHSYH  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Human
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_144578
<b>ORF Size:</b>	735 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>	<u>NM_144578.3, NP_653179.1</u>
<b>RefSeq Size:</b>	6469 bp
<b>RefSeq ORF:</b>	738 bp
<b>Locus ID:</b>	93487
<b>UniProt ID:</b>	<u>Q8NDC0</u>
<b>Cytogenetics:</b>	14q22.3
<b>MW:</b>	24.3 kDa