

Product datasheet for **RC202626A1V**

Human MRP L9 (MRPL9) (NM_031420) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human MRP L9 (MRPL9) (NM_031420) AAV Particle
Tag:	Myc-DDK
Symbol:	MRP L9
Synonyms:	L9mt
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202626 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGCGCCCGTTGTACGGCCCCGGGCAGAGCTCTGCTGCGGGCGGGCGCTGGACGGCTGCTTCGGG
GAGGCGTCCAGGAGCTACTGCGGCCGCGACATGAAGGGAACGCCCTGACCTGGCCTGCAACTTCAGCCT
TTCTCAAAATCGGGGCACGGTCATCGTGGAGCGCTGGTGAAGGTACCGCTGGCCGGGGAGGGCCGGAAG
CCGCGCCTGCACCGGCGACATCGCGTCTATAAGCTGGTGGAGGACACGAAGCATCGCCCAAAGAAAACC
TGGAGCTCATCCTGACGCAGTCGGTGGAGAATGTTGGAGTCCGGGGTGACCTGGTCTCAGTGAAGAAATC
TTTAGGCGGAATCGACTCCTTCCTCAGGGACTGGCTGTATATGCATCCCTGAAAACAAGAAGCTGTTT
GAAGAGGAGAAATTGCTGAGACAAGAAGAAAATTAGAGAAGATCCAGACCAAGGCAGGTGAGGCGACAG
TGAAATTTCTAAAAGCTGTCGCTGGAGGTAGGGATGAAGAACAATGTCAATGGGAGCTGAACCCTGA
AATAGTTGCCCGCCACTTCTTTAAGAACTCTGGTGTGTGGTTGCCCCACATACATTAAAGTTACCAGAA
GAGCCTATCACACGGTGGGGCGAGTATTGGTGTGAGGTGACGGTAAATGGGCTTGATACTGTGAGAGTGC
CTATGTCTGTCGTGAACCTTTGAGAAGCCCAAGACCAAAAGATATAAGTACTGGTTAGCCAGCAAGCTGC
CAAGGCTATGGCCCCCACCAGCCCCAGATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC202626 protein sequence Red=Cloning site Green=Tags(s) MAAPVVTAPGRALLRAGAGRLLRGGVQELLRPRHEGNAPDLACNFSLSQNRGTVIVERWWKVPLAGEGRK PRLHRRHRVYKLVEDTKHRPKENLELILTQSVENVGVRGDLVSVKSLGRNRLLPQGLAVYASPENKKLF EEEKLLRQEGKLEKIQTAGEATVKFLKSCRLEVGMKNVYKWEINPEIVARHFFKNLGVVAPHTLKLPE EPITRWGEYWCEVTVNGLDTVRVPMVSVNFEPKTKRYKYWLAQQAAKAMAPTSPQI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_031420
ORF Size:	801 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_031420.2</u>
RefSeq Size:	1664 bp
RefSeq ORF:	804 bp
Locus ID:	65005
UniProt ID:	<u>Q9BYD2</u>
Cytogenetics:	1q21.3
MW:	30.2 kDa