

Product datasheet for **RC209891A1V**

Human MARCHF8 (NM_145021) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human MARCHF8 (NM_145021) AAV Particle
Tag:	Myc-DDK
Symbol:	MARCHF8
Synonyms:	c-MIR; CMIR; MARCH-VIII; MARCH8; MIR; RNF178
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC209891 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGCATGCCACTGCATCAGATCTCTGCCATTCCATCCCAGGATGCCATCTCTGCTAGAGTCTACAGAA
GTAAGACCAAAGAAAAGGAGAGGGAAGAACAAGATGAGAAGACTTTGGGACATTTTCATGAGTCATTCAAG
CAACATTTCTAAGGCTGGGAGTCCTCCGTCAGCATCAGCTCCGGCTCCGGTGCTCCTTCTCTCGCACT
TCTATCACGCCATCCAGCCAGGACATCTGCAGGATCTGCCACTGTGAAGGAGATGATGAGAGCCCCCTGA
TCACCCCTGCCACTGCACAGGAAGCCTCCACTTCGTGCACAGGCCTGCCTGCAGCAGTGGATCAAGAG
CTCCGACACGCGCTGCTGCGAGCTCTGCAAGTATGAGTTTCATCATGGAGACCAAGCTGAAGCCACTGAGA
AAATGGGAGAAGTTGCAGATGACGTCCAGCGAGCGCAGGAAGATCATGTGCTCAGTGACATTCCACGTCA
TTGCCATCACATGTGTGGTCTGGTCTTGTATGTGCTCATTGACCGTACTGCTGAGGAGATCAAGCAGGG
GCAGGCAACAGGAATCTAGAATGGCCCTTTTGGACTAAATTGGTGGTTGTGGCCATCGGCTTCACCGGA
GGACTTCTTTTATGTATGTTTCAGTGTAAGTGTATGTGCAATTGTGGAAGAGACTCAAGGCCTATAATA
GAGTGATCTATGTTCAAACTGTCCAGAAACAAGCAAAAAGAATATTTTGAAGAAATCTCCACTAACAGA
GCCCACTTTGAAAATAAACATGGACATGGAATCTGTCTTCCGACACAACTCTTCTTGTGCACAGAG
CCTGAAGACACTGGAGCAGAAATCATTACGTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC209891 protein sequence Red=Cloning site Green=Tags(s) MSMPLHQISAIPSQDAISARVYRSKTKEKEREEQNEKTLGHFMSHSSNISKAGSPPSASAPAPVSSFRT SITPSSQDICRICHEGDDDESLITPCHCTGSLHFVHQACLQQWIKSSDTRCCELCKYEFIMETKLKPLR KWEKLQMTSSERRKIMCSVTTFHVIAITCVVWSLYVLIDRTAEEIKQGQATGILEWPFWTKLVVVAIGFTG GLLFMYVQCKVYVQLWKRLKAYNRVIYVQNCPETSKKNIFEKSPLTEPNFENKHGHGICHSDTNSSCCTE PEDTGAEIIHV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_145021
ORF Size:	873 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_145021.4</u>
RefSeq Size:	5300 bp
RefSeq ORF:	876 bp
Locus ID:	220972
UniProt ID:	<u>Q5T0T0</u>
Cytogenetics:	10q11.21-q11.22
MW:	32.9 kDa