

Product datasheet for **RC211771A1V**

Human MARCHF8 (NM_001002265) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human MARCHF8 (NM_001002265) AAV Particle
Tag:	Myc-DDK
Symbol:	MARCHF8
Synonyms:	c-MIR; MARCH-VIII; MIR; RNF178
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC211771 representing NM_001002265 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGCATGCCACTGCATCAGATCTCTGCCATTCCATCCCAGGATGCCATCTCTGCTAGAGTCTACAGAA
GTAAGACCAAAGAAAAGGAGAGGGAAGAACAAGATGAGAAGACTTTGGGACATTCATGAGTCATTCAAG
CAACATTTCTAAGGCTGGGAGTCCTCCGTCAGCATCAGCTCCGGCTCCGGTGCTCCTCTCTCGCACT
TCTATCACGCCATCCAGCCAGGACATCTGCAGGATCTGCCACTGTGAAGGAGATGATGAGAGCCCCCTGA
TCACCCCTGCCACTGCACAGGAAGCCTCCACTTCGTGCACAGGCCTGCCTGCAGCAGTGGATCAAGAG
CTCCGACACGCGCTGCTGCGAGCTCTGCAAGTATGAGTTTCATCATGGAGACCAAGCTGAAGCCACTGAGA
AAATGGGAGAAGTTGCAGATGACGTCCAGCGAGCGCAGGAAGATCATGTGCTCAGTGACATTCCACGTCA
TTGCCATCACATGTGTGGTCTGGTCTTGTATGTGCTCATTGACCGTACTGCTGAGGAGATCAAGCAGGG
GCAGGCAACAGGAATCCTAGAATGGCCCTTTTGGACTAAATTGGTGGTTGTGGCCATCGGCTTACCGGA
GGACTTCTTTTATGTATGTTCAAGTGTAAAGTGTATGTGCAATTGTGGAAGAGACTCAAGGCCTATAATA
GAGTGATCTATGTTCAAACTGTCCAGAAACAAGCAAAAAGAATATTTTGAAGAAATCTCCACTAACAGA
GCCCACTTTGAAAATAAACATGGACATGGAATCTGTCATTCCGACACAACTCTTCTTGTGCACAGAG
CCTGAAGACACTGGAGCAGAAATCATTACGTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC211771 representing NM_001002265 Red=Cloning site Green=Tags(s) MSMPLHQISAIPSQDAISARVYRSKTKEKEREQNEKTLGHFMSHSSNISKAGSPPSASAPAPVSSFRT SITPSSQDICRICHEGDDDESLITPCHCTGSLHFVHQACLQQWIKSSDTRCCELCKYEFIMETKLKPLR KWEKLQMTSSERRKIMCSVTTFHVIAITCVVWSLYVLIDRTAEEIKQGQATGILEWPFWTKLVVVAIGFTG GLLFMYVQCKVYVQLWKRLKAYNRVIYVQNCPETSKKNIFEKSPLTEPNFENKHGHGICHSDTNSSCCTE PEDTGAEIIHV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001002265
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_001002265.1, NP_001002265.1</u>
RefSeq Size:	2604 bp
RefSeq ORF:	875 bp
Locus ID:	220972
Cytogenetics:	10q11.21-q11.22
MW:	32.8 kDa