

Product datasheet for **RC202905A1V**

Human FAIM3 (FCMR) (NM_005449) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FAIM3 (FCMR) (NM_005449) AAV Particle
Tag:	Myc-DDK
Symbol:	FAIM3
Synonyms:	FAIM3; TOSO
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202905 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGACTTCTGGCTTTGGCCACTTTACTTCTGCCAGTATCGGGGGCCCTGAGGATCCTCCCAGAAGTAA
AGGTAGAGGGGGAGCTGGGCGGATCAGTTACCATCAAGTGCCCACTTCTGAAATGCATGTGAGGATATA
TCTGTGCCGGGAGATGGCTGGATCTGGAACATGTGGTACCGTGGTATCCACCACCAACTTCATCAAGGCA
GAATACAAGGGCCGAGTTACTCTGAAGCAATACCCACGCAAGAATCTGTTCTAGTGGAGGTAACACAGC
TGACAGAAAGTGACAGCGGAGTCTATGCCTGCGGAGCGGGCATGAACACAGACCGGGGAAAGACCCAGAA
AGTCACCCCTGAATGTCCACAGTGAATACGAGCCATCATGGGAAGAGCAGCCAATGCCTGAGACTCCAAAA
TGGTTTCATCTGCCCTATTTGTTCCAGATGCCTGCATATGCCAGTTCTTCCAAATTCGTAACCAGAGTTA
CCACACCAGCTCAAAGGGGCAAGGTCCCTCCAGTTCACCACTCCTCCCCACCACCCAAATCACCCACCG
CCCTCGAGTGTCCAGAGCATCTTCAGTAGCAGGTGACAAGCCCCGAACCTTCTGCCATCCACTACAGCC
TCAAAATCTCAGCTCTGGAGGGGCTGCTCAAGCCCCAGACGCCAGCTACAACCACCACACAGGCTGC
ACAGGCAGAGAGCACTGGACTATGGCTCACAGTCTGGGAGGGAAGGCCAAGGATTTACATCCTGATCCC
GACCATCCTGGGCCTTTTCTGCTGGCACTTCTGGGGCTGGTGGTGAAAAGGGCCGTTGAAAGGAGGAAA
GCCCTCTCAGGCGGGCCCGCCGACTGGCCGTGAGGATGCGCGCCCTGGAGAGCTCCAGAGGCCCGCG
GGTCGCCGCGACCGCGCTCCCAAAACAACATCTACAGCGCCTGCCCGCGCGCGCTCGTGGAGCGGACGC
TGCAGGCACAGGGGAGGCCCCGTTCCCGGCCCGGAGCGCGCTTGCCCCCGCCCCGCTGCAGGTGTCT
GAATCTCCCTGGCTCCATGCCCATCTCTGAAGACCAGCTGTGAATACGTGAGCCTCTACCACGACCTG
CCGCCATGATGGAGGACAGTGATTTCAGATGACTACATCAATGTTCTCTGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC202905 protein sequence Red=Cloning site Green=Tags(s) MDFWLWPLYFLPVSGALRILPEVKVEGELGGSVTIKCPLPEMHVRIYLCREMAGSGTCGTVVSTTNFIKA EYKGRVTLKQYPRKNLFLVEVTQLTESDSGVYACGAGMNTDRGKTQKVTNLNVHSEYEPSWEEQMPETPK WFHLPYLFQMPAYASSSKFVTRVTTPAQRGKVPVHHSSPTTQITHRPRVSRASSVAGDKPRTFLPSTTA SKISALEGLLKPTPSYNHHTRLHRQRALDYGSQSGREGQGFHILIPTILGLFLLALLGLVVKRAVERRK ALSRRARRLAVRMRALESSQRPRGSPRPRSQNNIYSACPRRARGADAAGTGEAPVPGGAPLPPAPLQVS ESPWLHAPSLKTSCEYVSLYHQPAAMMEDSDSDDYINVPA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005449
ORF Size:	1170 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:	NM_005449.3
RefSeq Size:	3109 bp
RefSeq ORF:	1173 bp
Locus ID:	9214
UniProt ID:	O60667
Cytogenetics:	1q32.1
MW:	43.1 kDa