

Product datasheet for MC227090

Mavs (NM_001206383) Mouse Untagged Clone

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Expression Plasmids
Product Name:	Mavs (NM_001206383) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Mavs
Synonyms:	cardif; D430028G21Rik; IPS-1; Visa
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC227090 representing NM_001206383 Red=Cloning site Blue=ORF Orange=Stop codon
	TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <mark>GCGATCGC</mark> C
	ATGTCTGGTGGCTCTTTGATACCCTCTCCTAACCAGCAGGCTCTCAGCCCTCAGCCCTCCAGAGAGCATC AAGAGCAAGAACCAGAACTGGGTGGCGCCCACGCAGCAGCAGCTGTGCCCTGGTCCCATAGCAACCTATGG ACCTGTGTCTCCAACCGTTTCCTTCCAGCCCTTCCACGTACTGCCCTGAGGACAAACCTCTTGTCTGGG GTCACAGTATCAGCCCTATCTGCTGATACCTCTTTGTCCTCCTCGTCCACTGGATCAGCTTTTGCAAAGG GAGCTGGTGACCAGGCCAAAGCTGCCACCTGTTTCAGTACTACACTCACCAATTCTGTGACTACCAGCTC AGTGCCTTCTCCCAGATTGGTCCCAGTAAAAACCATGTCTTCCAAGTTGCCCCTCAGTTCAAAGTCCACT GCTGCGATGACGTCTACTGTGCTCACCAATACAGCGCCATCAAAATTACCCAGCAACTCAGTGTATGCGG GCACAGTGCCATCCAGAGTGCCTGCTAGTGTGGCCAAAGCACCTGCCAACACAATACCACCTGAGAGGAA CAGCAAGCAAGCCAAGGAGACCCCGGAAGGGTCCAGCAACCAAAGTCACCACTGGAGGCAACCAGACTGGA CCAAATAGCAGTATCAGGAGCTTGCACTCTGGACCAGAGATGAGCAAGCCAGGTGGCGGCAACCAGACTGGA CCAAATAGCAGTATCAGGAGCTTGCACTCTGGACCAGAGATGAGCAAGCCAGGTGGCGGCAACCAGACC CAACCATGGTCCAGAAGGAGAATGAGTATTCGTCCTTTAGAATCCAGGTAGCGAAGCCAGGTGCTGGTGCTGAT CTATTAGGAAGCCCTGAGCCACCAGCACCCAAGAAGAGGAAGAACATTGTGCCAGTTCAA TGCCCTGGGCTAAGTGGCCTTGGGCCACCAGCACCCAAGAAGAGGAAGAACATTGTGCCAGTTCAA TGCCCTGGGCTAAGTGGCCTTGGGGCCACCAGTGCACCCAGGAGGAAACATTGTGCCAGTTCAA TGCCCTGGGCTAAGTGGCTTGGGGCCACCAGTGCACTCTTGGCTGTATTCCTGGCAGTGCTGTACCG TAGTAGGCGCCTGGCCCAGTGA
	ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001206383



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DTI Disclaimer:Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).OTI Annotation:Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.Components:The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).Reconstitution Method:1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.RefSeq Size:2696 bpRefSeq ORF:1002 bpLocus ID:228607Cytogenetics:2 F1	Insert Size:	1002 bp
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