

Product datasheet for **MC202053**

Slfn1 (NM_011407) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Slfn1 (NM_011407) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Slfn1
Synonyms:	AV316259
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC052869 sequence for NM_011407
AAGAGGTAATCCAAAGCCGAGAGCAACCACAGGCACTGTAGCTCATCCCTCAAATCCAAGTGCTGAGAAG
GACTTCTGGAGACAGCCACCACTCCCCTGCTGTGGGTGTCTCAAGCTTTTGCCTTACTTCTCTGGCCC
GCAAGTGTCCACAGCACAGCTAGCTCACAGCTAGCTCGCAGTTGACTTCAAGCAGCTGAGGGAACGTGCT
CAGTAGAGCAGCTTAGGTGAGGATTTAGCTCGGGAGCAGCAAGACTGCTGGAAAATGAACATCACCGAT
GAAGGGACCCCTGTGCTGATTCTAAATGCAGGAGGGATCACACTTGGGACAGAAAAGTAGGAAAACCATGG
AGAATCATGACAGGGTAGAAGAGAACAGGAACATTACAAAAGCTCTGTGTGCTGATTAATTCTGGAGA
GGGAAAGGTCAAGGCTCACATTAATAATCCAGACTACATTTTGTCTAAACATGGAATAGGAGAAGATTTG
GAAACCTCTTTCAAGAACATTTTGCATCTAGGCCCTAGACTTTAAGCAATATCAATCCTACTTTTTCA
TCTGTGTAGAAAATCACAGAGTCCAGATGTCTCTGTTGGGAAGCCTGCCACCATTGCAACCAATTTGTA
CATGAGAAATGGGGCATCATCAGTTGAAATGAACTTGGATGCTGCTCAGAAGTTCTTAGACAATATCAAG
GTTGCAGGAGGAAGTTCGCTTCCAGCAAGGCCCTCAGATAGGCCAGGCGATGATACGCAAGAGGAAGGCC
ACATTCAGGAGTTGGCTGCTGCTTTTTTAAACAGTCAAACTTACAAAGAAGGAAAATTTCTTATTTAG
TGAATCCAAAAATGTTGAATATAAATCCTTTGAAACAAAAAGTTGCTACAACGAGTTAAAGAGATTCTC
CCTCGAAGTCTTCTGCCTTTGCCAACACTGACGGGGATATTTGTTTATTGGTTTAGATGAAAAAAC
AGGAAATAGTTGGTTTTGAAGCAAGAATTGCCAGCCTAAGTGCTTAGAGAGTGAATAGAAAAGTGCAT
CCAACAGCTGCCTGCTCACTTCTGTGAGGAGAGGGAGAAGATCAAGTACAAGTGCAAAATTCATCGAA
GTCCACGATTCGGAGTTGTGTGTAATATGTGTGCGCTCAGAGTGGAGAGTTCTGCTGCGCAGTGT
TTGCTGCAGAGCCGAGTCTGGCAGATGAAAGATGGTGGTGTAAAAGGTTTACCATAGAGGAATGGAT
CAAGCTCCTCATGTCTTAGCTAGTCAGGTTTCCAGGAAGGAGAGCTGGCAATGGAATACGTTTAGCTGGGG
ATGTTGGAAGGGTTTTCTTTGGATTTGAGACAAGATCAATAGTCTTGATTATTCAGCTACTGATCTGG
ATTGCATCTGTAACTACCTGGGAGCCAGATCCCTCTCTCGCTGGTGTACCTCAACTCCCAGTACTCA
CTTGTA AAAAACCCACCCCAACCCCAACATCTCCCAGTTGAGCTCTGTTTCTGGAGCTGGCGTGTCTT
CTAGAAATCCTCGATTACGTTTCACTCTACCCTTCCCATGCTCTTCTCCCAACCTTCTCTCTCTC
TCAGTCACCTTATTAGATAATACGCGCCCTGATGGTTTATGATGTGGAAGTGCTGACTGCTATCTCAG
GCTTTGCAAGAAGAAGCTCTGAGATGAGGCCAGACCAGCACCTGCACACCGAGTCTGCAGAGTTCCAGC
AGCTGCTTCCGTCGCCCCCAAGCTCACTGCTGCTTCATGAGCCCCCTCAACCTTTGCTTTTCGTAAC
ATTTTCAATAAATAGATTGGTAAGCAAATAAAAGCCTCAACAATGTGCACACTGTAAAAAAAAAAAAAAAAAAAA AAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_011407

Insert Size: 1014 bp

OTI 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).

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: [BC052869](#), [AAH52869](#)

RefSeq Size: 1895 bp
RefSeq ORF: 1014 bp
Locus ID: 20555
Cytogenetics: 11 50.3 cM