

Product datasheet for **MC204620**

Sdf2 (NM_009143) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Sdf2 (NM_009143) Mouse Untagged Clone
Tag: Tag Free
Symbol: Sdf2
Synonyms: A1853825
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC058798
GTCATTTTCCTGCTGTCTTTTCCCTCCGGCGTCTAGGGCTTTGGTTCGAGTCCGCGAACGCCTAAGGAA
CGCAGCCGCCACAGAGCACCCAGTACAAAGTGAGTCCCAGGCTCCCGGGCCAGCGTGTCTTTAAG
CCGCTCTCGCAAAGGAACCATAAAGATTAGGTTAAGGAGTCTTCTCTCCATCTTGGCGTAGTCTAC
CCTCGGCTTCCGGTTCGGGGACGGCCTAATTTTCTTGATGATTAGTCTCTCGGATCTAGGATGGCT
GTCTTGTCGCTTCTGTTGTTGGGTGGTTGTGGAGCGCTGTGGAGCGTCCAACATGGCTGTCGTTACTT
GCGGCTCCGTGGTGAAGCTACTCAATACACGCCACAATGTCCGACTGCATTCTCACGACGTGCGCTATGG
GTCAGGTAGTGGGACAGTGTGACAGGTGTGACCTCTGTGGATGACAGCAACAGTTACTGGAGGATA
CGGGGAAGACAGCCACAGTGTGTAAAGGGGAACCCCATCAAATGCGGGCAGCCATCCGTCTGACAC
ACATCAACACAGGTCGAAACCTGCACAGCCACCATTTCACTTACCTCTCTGGAACCAGGAAGTGAG
TGCTTTGGCGAAGAAGGTGAAGGCGACTATCTGGATGACTGGACAGTGTCTGTAATGGACCTTACTGG
GTTAGAGATGGTGAAGTGAAGTTCAAACATTCTCCACTGACGACTGCTGTCTGTACAGGAGAACAGT
ACGGACGACCCATAAGTGACAAAAAGAGGTACATGGTATGGCCAGCCAAGTCAGAACAACACTGGA
GGCCATGGAAGGCATCTTCATGAAGCCAGTGAGTTGCTGAGGGCAGAGGTCATCATGCAGAGCTGTGA
CTCTAAATACTCTGAGCCACTGTGCCACACAGTGTGTTAGACATCTGCTGCTGCTTTACTGCGGGATC
CCTGCTCCAGGTCCTCTGAGCGTGTGCTTGGGACCTGCAGCCCTTCACTTGAATTGGTTGCTCTCC
CAGGCTTAGTCAGTCTCTCGGAAAGGACTCACTCGTCTGTGAAGGTGGAGATAGCTTTCTTCATGCTG
GTAAGAAGTTGAGGAGCTTGCCTGTCTAGCTGGGAAGTGAACCTCCGAGGAAGTGGCATCATGGA
TTCTTAATTTGTGATTTCTCTGTTTGTCTTTCTCCAAAATAATGAATAAATAAAATAAAAGAAA
AA

Restriction Sites: RsrII-NotI
ACCN: NM_009143
Insert Size: 636 bp



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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:	<ol style="list-style-type: none">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:	BC058798 , AAH58798
RefSeq Size:	1300 bp
RefSeq ORF:	636 bp
Locus ID:	20316
UniProt ID:	Q9DCT5
Cytogenetics:	11 B5