

## Product datasheet for MR202288

### Sdf2 (NM\_009143) Mouse Tagged ORF Clone

#### Product data:

Product Type: Expression Plasmids  
 Product Name: Sdf2 (NM\_009143) Mouse Tagged ORF Clone  
 Tag: Myc-DDK  
 Symbol: Sdf2  
 Synonyms: A1853825  
 Mammalian Cell Selection: Neomycin  
 Vector: pCMV6-Entry (PS100001)  
 E. coli Selection: Kanamycin (25 ug/mL)  
 ORF Nucleotide Sequence: >MR202288 representing NM\_009143  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGCTGTCTTGTGCTTCTGTTGTTGGGTGGTTGTGGAGCGCTGTGGGAGCGTCCAACATGGCTGTCG  
 TTA**CTT**GGCGCTCCGTGGTGAAGCTACTCAATACACGCCACAATGTCCGACTGCATTCTCACGACGTGCG  
 CTATGGGTCAGGTAGTGGGCAGCAGTCAGTGACAGGTGTGACCTCTGTGGATGACAGCAACAGTTACTGG  
 AGGATACGGGGGAAGACAGCCACAGTGTGTGAAAGGGGAACCCCATCAAATGCGGGCAGCCCATCCGTC  
 TGACACACATCAACACAGGTCGAAACCTGCACAGCCACCATTTCACTTCACTCTCTCTGAAACCAGGA  
 AGTGAGTGCCTTTGGCGAAGAAGGTGAAGGCGACTATCTGGATGACTGGACAGTGCCTCTGTAATGGACCT  
 TACTGGGTTAGAGATGGTGAGGTGAGGTTCAAACATTCTCCACTGACGTA**CTG**TCTGTCTCACAGGAG  
 AACAGTACGGACGACCCATAAGTGGACAAAAGAGGTACATGGTATGGCCAGCCAAGTCAGAACA**ACTA**  
 CTGGAAGGCCATGGAAGGCATCTTCATGAAGCCAGTGAGTTGCTGAGGGCAGAGGTCCATCATGCAGAG  
 CTG

**ACGCGT**ACGCGGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT  
 ACAAGGATGACGACGATAAGGTTAA





**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:** [NM\\_009143.2](#)

**RefSeq Size:** 1284 bp

**RefSeq ORF:** 660 bp

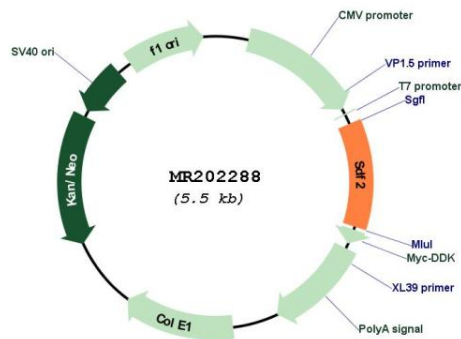
**Locus ID:** 20316

**UniProt ID:** [Q9DCT5](#)

**Cytogenetics:** 11 B5

**MW:** 24.4 kDa

### Product images:



Circular map for MR202288