

Product datasheet for **SC329983**

MFSD11 (NM_001242535) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: MFSD11 (NM_001242535) Human Untagged Clone
Tag: Tag Free
Symbol: MFSD11
Synonyms: ET
Vector: pCMV6-Entry (PS100001)
Fully Sequenced ORF: >SC329983 representing NM_001242535.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

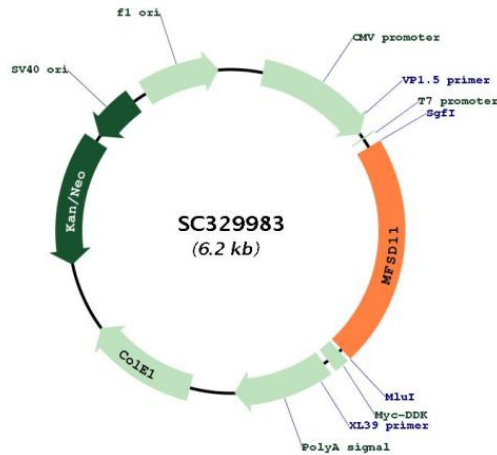
```

ATGTCCCCGGAATCTAAAAAGCTTTTCAACATCATTATTTTAGGAGTTGCCTTTATGTTTATGTTCACT
GCCTTTCAAAGTGTGGAAATGTGGCGCAAAGTGCATCAGGAGCTTAAATAGGACAGATTTTCACGGC
AGTGGATATACCAGCATGGCTATTATCTATGGAGTGTCTCTGCTTCAAATTTGATTACACCGTCAGTG
GTTGCCATTGTAGGACCTCAACTCTCTATGTTTCCAGTGGTTTATTTTACAGCATGTACATTGCCGTT
TTCATCCAGCCTTCCCCTGGTCTTCTACACAGCCTCTGTTTTCATTGGAATTGCTGCTGCTGTGCTT
TGGACAGCACAAGGAAAGTGCCTGACAATCAATTCGGATGAGCACAGCATTGGGAGAAACAGTGGGATT
TTCTGGGCACTTCTGCAGTCTAGCTTGTCTTTGGAAATCTCTACATATATTTTGCCTGGCAAGGGAAA
ACTCAGATATCAGAGAGTGACCGAAGAAGAGTGTATTATGCCCTAACGGTGATTAGCCTTGTGGGACA
GTTCTATTCTTTCTATTTCGAAACCAGATTCTGAAAATGTCCTAGGAGAAGATGAGTCTTCTGATGAC
CAGGACATGGAAGTCAACGAGTCTGCCAGAACAACTGACAAAGGCAGTAGATGCTTTTAAAAAGTCT
TTTAAGTTATGTGCACCAAGGAGATGCTCCTTCTAGTATTACAAGTCTTATACAGGTCTGGAATTA
ACTTTCTCTCTGGTGTATATGGAACCTGTATTGGTGTACAAAATAAATTTGGAGCAGAAGAGAAAAGC
CTTATTGGACTTTCTGGCATTTCATCGCATTGGAGAAATTTTAGGTGGAAGCCTTCTCGGCTGCTG
AGCAAGAACAATCGTTTTGGTAGAAATCCAGTTGTGCTGTTGGGCATCCTGGTGCATTCATAGCTTTT
TATCTAATATTTTCAACATGCCTGGAGATGCCCGATTGCTCCTGTTAAAGGAAGTACAGCAGTGTCT
TACATCAAATCCAGCAAAGAAGTTGCCATTCTCTGCAGTTTTCTGTTGGGCTTGGAGACAGCTGCTTT
AATACCCAGCTGCTTAGTATCTTGGGCTTCTGTATTCTGAAGACAGCGCCAGCATTGCCATCTTC
AAGTTTGTTCAGTCTATTTGCGCAGCCGTGGCATTCTTCTACAGCAACTACCTTCTCCTTACTGGCAA
CTCCTGGTCATGGTGATATTTGGGTTTTTGGAAACAATTTCTTTCTTCACTGTGGAATGGGAAGCTGCC
GCCTTTGTAGCCCGGCTCTGACTACCGAAGTATCTGA
  
```

Restriction Sites: Sgfl-Mlul



[View online »](#)

Plasmid Map:


ACCN: NM_001242535

Insert Size: 1350 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: [NM_001242535.1](#)

RefSeq Size: 2799 bp

RefSeq ORF: 1350 bp

Locus ID: 79157

UniProt ID: [O43934](#)
Cytogenetics: 17q25.1-q25.2
Protein Families: Transmembrane
MW: 49.2 kDa