

Product datasheet for **SC336463**

FSD1L (NM_001287192) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FSD1L (NM_001287192) Human Untagged Clone
Tag:	Tag Free
Symbol:	FSD1L
Synonyms:	CCDC10; CSDUFD1; FSD1CL; FSD1NL; MIR1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >SC336463 representing NM_001287192.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

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GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTGCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGGACTCCAGAAAGAAGCTCTACAGAGGATCATTCAACTCTGGCAAATAAAAATGATGAAATTCAG
AACTTTATTGATACACTACATCATACACTAAAAGGAGTTCAGGAAAATTCGTCCAACATACTCTCAGAG
TTAGATGAAGAATTTGATAGTTTATACTCTATACTGGATGAAGTAAAAGAAAGTATGATTAAGTGTATC
AAGCAGGAACAAGCTCGTAAATCCCAAGAGTTACAGAGTCAGATTAGTCAATGTAATAATGCCCTGGAG
AACTCTGAAGAACTATTAGAATTTGCAACAAGGTCATTAGATATAAAGGAACCTGAAGAATTTTCAAAG
GCTGCCAGACAGATCAAGGATAGAGTCACAATGGCTTCAGCCTTTTCGCCTTTCTTTGAAACCAAAGGTC
AGTGACAACATGACTCATTTAATGGTGGATTTCTCACAGGAAAGACAGATGCTGCAAACCTTTGAAGTTT
TTGCCAGTCCCAAGCTCCAGAGATAGATCCAGTAGAGTGTGGTGGCAGATAACTCTGTAACAGTG
GCTTGGAGAATGCCAGAAGAAGATAATAAGATTGACATTTTATACTGGAACATAGGAAGACTAATTTT
GATGGACTTCCAGTGTAAGGATGAGCGATGCTGGGAGATAATTGATAATTAAGGGTACTGAATAT
ACACTATCAGGCTTAAAATTTGATTCAAAGTATATGAATTCAGAGTGCGAGCTTGAACAAGGCTGTG
GCTGGAGAGTATTCTGATCCAGTGAATCTAGAGACCAAAGCACTTAACTTCAATTTGGATAACTCTCA
TCCCATTTGAACTGAAAGTTGAAGATACATGTGTAGAGTGGGATCCTACTGGAGGAAAAGGTCAGAA
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GTAGCATACAAAACGTTGGGAAAATTTGACCAATTGGGAAAGACAACACTAGTTGGTGTATCCATGTC
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CCTGAAAAAATAGGTGTATTTTGTATTTGATGGGGTCAACTTTCATTCTATGATGCAAATTTCTAAA
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ATGACTGGTTCAGCTAGCAGCCTGAACAATGTTGTTACTCAATAG
ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC

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Restriction Sites: SgfI-MluI

ACCN: NM_001287192

Insert Size: 1494 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_001287192.1
RefSeq Size: 7651 bp
RefSeq ORF: 1494 bp
Locus ID: 83856
UniProt ID: Q9BXM9
Cytogenetics: 9q31.2
MW: 55.8 kDa