

Product datasheet for **SC106892**

FSD1L (NM_031919) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FSD1L (NM_031919) Human Untagged Clone
Tag:	Tag Free
Symbol:	FSD1L
Synonyms:	CCDC10; CSDUFD1; FSD1CL; FSD1NL; MIR1
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for NM_031919, the custom clone sequence may differ by one or more nucleotides

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ATGGACTCCCAGAAAGAAGCTCTACAGAGGATCATTTCAACTCTGGCAAATAAAAATGATGAAATTCAGA  
ACTTTATTGATACTACATCATACACTAAAAGGAGTTCAGGAAAATTCGTCCAACATACTCTCAGAGTT  
AGATGAAGAATTTGATAGTTTATACTCTATACTGGATGAAGTAAAAGAAAGTATGATTAAGTGTATCAAG  
CAGGAACAAGCTCGTAAATCCCAAGAGTTACAGAGTCAGATTAGTCAATGTAATAATGCCCTGGAGAACT  
CTGAAGAAGTATTAGAATTTGCAACAAGGTCATTAGATATAAAGGAACCTGAAGAATTTTCAAAGGTACA  
CAAAAAGTGCATTAATACACTTAAACAAGGGAAGTTGTATTTTTAAAAGGCGTTTTTGTCTTTCTTAGT  
TTTGGATTCTTTACTGA
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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_031919 unedited TCGGATTTTGTATACGACTCCTATAGGGCGGCCGGAATTCGCACGAGGCGGACGGGTGG GGCCGGGCGGTGCCGGTGCGGGCTGGGGCAGTGCACTGAGTAGCGGTCCTGGGGTGTGCG ATCTCGTGAGCCTCCTCACACGGTTCGTCTCGGGTTCGAGCCCAGTGGGCTTAGCC ACTCGCCATGGACTCCCAGAAAGAAGCTCTACAGAGGATCATTCAACTCTGGCAAATAA AAATGTGAAAATTCAGAACTTTATTGATACACTACATCATACTAAAAGGAGTTCAGGA AAATTCGTCCAACATACTCTCAGAGTTAGATGAAGAATTTGATAGTTTATACTCTATACT GGATGAAGTAAAAGAAAGTATGATTAAGTATCAAGCAGGAACAAGCTCGTAAATCCCA AGAGTTACAGAGTCAGATTAGTCAATGTAATAATGCCCTGGAGAATCTGAAGAATATT AGAATTTGCAACAAGGTCATTAGATATAAAGGAACCTGAAGAATTTCAAAGGCTGCCAG ACAGATCAAGGATAGAGTCACAATGGCTTCAGCCTTTCGCCTTTCTTTGAACCAAAGGTC AGTGACAACATGACTCATTTAATGGGTGGATTTCTCACAGGANAGACAGATGCTGCANAC TTTGAAAGTTTTGCCAGTCCCAAAGCTTCAGAGATAGATCCAGTAGAGTGTTTGGTGGC AAGTNACTCTGTTACAGTGGNCTGGNAGNATGCCCAGAGAAGATNNATAGATGGACCATT TTATACTGGNACATANNAGACTANTTTTGGTGGACTTCCACGTGTAAGGATGANCGAT GCTGGGAGATATTGATATATTAAGGGTACTGATATACCTATCAGNCTTANATTNGATCAA GATATGATTNACAGATCGGAGTTGTACAAGCTGTGCTGGAAGATTCTGATCCATGG
Restriction Sites:	NotI-NotI
ACCN:	NM_031919
Insert Size:	6400 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:	<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:	NM_031919.1 , NP_114125.1
RefSeq Size:	667 bp
RefSeq ORF:	438 bp
Locus ID:	83856
UniProt ID:	Q9BXM9
Cytogenetics:	9q31.2
Domains:	BBC