

Product datasheet for **SC123155**

FAM3D (NM_138805) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FAM3D (NM_138805) Human Untagged Clone
Tag:	Tag Free
Symbol:	FAM3D
Synonyms:	EF7; OIT1
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)

Fully Sequenced ORF: >OriGene sequence for NM_138805 edited
 ATCTAGAGGAGGGCCGTCTGTGAGGCCACTACCCCTCCAGCAACTGGGAGGTGGGACTGT
 CAGAAGCTGGCCAGGGTGGTGGTCAGCTGGGTGAGGACCTACGGCACCTGCTGGACCA
 CCTCGCCTTCTCCATCGAAGCAGGGAAGTGGGAGCCTCGAGCCCTCGGGTGAAGCTGAC
 CCCAAGCCACCCTTACCTGGACAGGATGAGAGTGTGAGGTGTGCTTCGCCTCCTGGCCC
 TCATCTTTGCCATAGTCACGACATGGATGTTTATTGAAAGCTACATGAGCTTACGATGA
 AAACCATCCGTCTGCCACGCTGGCTGGCAGCCTCGCCACCAAGGAGATCCAGGTTAAAA
 AGTACAAGTGTGGCCTCATCAAGCCCTGCCAGCCAACTACTTTGCGTTTAAAATCTGCA
 GTGGGGCCGCAACGTCGTGGGCCCTACTATGTGCTTTGAAGACCGCATGATCATGAGTC
 CTGTGAAAAACAATGTGGGCAGAGGCCTAAACATCGCCCTGGTGAATGGAACCACGGGAG
 CTGTGCTGGGACAGAAGGCATTTGACATGTAAGTCTGGAGATGTTATGCACCTAGTAAAT
 TCCTTAAAGAAATTCGGGGGGTGCACCTGGTGGCTCCTACGACGATCCAGGGA
 CCAAAATGAACGATGAAAGCAGGAACTCTTCTGACTTGGGGAGTTCTACGCAAAAC
 AACTGGGCTTCCGGGACAGCTGGGTCTTCATAGGAGCCAAAGACCTCAGGGGTAAAAGCC
 CCTTTGAGCAGTTCTTAAAGAACAGCCAGACACAAACAATACGAGGGATGGCCAGAGC
 TGCTGGAGATGGAGGGCTGCATGCCCCGAAGCCATTTTAGGGTGGCTGTGGCTTCTCT
 CAGCCAGGGGCCCTGAAGAAGCTCCTGCCTGACTTAGGAGTCAGAGCCCGGAGGGGCTGA
 GGAGGAGGAGCAGGGGGTGTGCGTGGAAGGTGCTGCAGGTCCTTGACGCTGTGTGCGG
 CCTCTCCTCGGAAACAGAACCCCTCCACAGCACATCCTACCCGGAAGACCAGCCTCA
 GAGGGTCTTCTGGAACAGCTGTCTGTGGAGAGAATGGGGTGTCTTCGTGAGGGACTGC
 TGACGGCTGGTCTGAGGAAGGACAAACTGCCAGACTTGAGCCCAATTAATTTTATTT
 TTGCTGTTTTGAAAAAAAAAAAAAAAAA



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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_138805 unedited AGTCCAGATTTTGTAAATACGACTTCACTATAGGGCGGCCGCGATTCCCGGGATATCGTCC ACCCACGCGTCCGATCTAGAGGAGGGCCGTCTGTGAGGCCACTACCCCTCCAGCAACTGG GAGGTGGGACTGTGAGAAGCTGGCCAGGGTGGTGGTCACTGGGTCAGGGACCTACGGC ACCTGTGGACCACCTCGCCTTCTCCATCGAAGCAGGGAAGTGGGAGCCTCGAGCCCTCG GGTGGAAAGCTGACCCCAAGCCACCCTTACCTGGACAGGATGAGAGTGTGAGGTGTGCTT CGCCTCTGGCCCTCATCTTTGCCATAGTCACGACATGGATGTTTATTGGAAGCTACATG AGCTTCAGCATGAAAACCATCCGTCTGCCACGCTGGCTGGCAGCCTCGCCACCAAGGAG ATCCAGGTTAAAAAGTACAAGTGTGGCCTCATCAAGCCCTGCCAGCCTACTTTGCG TTTAAATCTGCAGTGGGGCCGCAACGTCGTGGGCCCTACTATGTGCTTTGAAGACCGC ATGATCATGAGTCTGTGAAAAACAATGTGGGCAGAGGCCTAAACATCGCCCTGGTGAAT GGAACCACGGGAGCTGTGCTGGGACAGAAGGCATTTGACATGACTCTGGAGATGTTATG CACCTAGTAAATTCCTTAAAGAAATCCCGGGGGTGCCTGGTGTGGTGGCCTCTAC GACGATCCAGGGACAAAATGAACGATGAAAGCAGGAACTCTTCTGACTTTGGGAGT TCCTACGCANAACAACCTGGCCTTCCNGGACAGCTGGGTCTTTCATAGAGCCAAAGACCTC AGGGGTAACCCCTTGAGCAGTCTTAAAAACAGGCCAGACCAACAATTCCAGGGA TGCCAGAACTGCTGAAATGGAGG
Restriction Sites:	Please inquire
ACCN:	NM_138805
Insert Size:	1227 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_138805.2 , NP_620160.1
RefSeq Size:	1322 bp
RefSeq ORF:	675 bp
Locus ID:	131177
UniProt ID:	Q96BQ1
Cytogenetics:	3p14.2
Protein Families:	Secreted Protein, Transmembrane