

Product datasheet for **SC125877**

FAM26D (BC057769) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: FAM26D (BC057769) Human Untagged Clone
Tag: Tag Free
Symbol: FAM26D
Synonyms: family with sequence similarity 26, member D
Vector: pCMV6-XL5
E. coli Selection: Ampicillin (100 ug/mL)
Cell Selection: None
Fully Sequenced ORF: >OriGene sequence for BC057769 edited

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GGGTGCTGAGAAGCTGCTCTCTGACCGGTCTCCTGTTTCTACCTGGTTTGTGTAAC  
CTGTGTTCTCCACATTTGCTGCTGACTCTTCAGGTGAATAACTGAGCCTTTCACCTGGCTT  
TGCTGCAACCCTTCAGCTCTGTGCGTGTGGAAGCAAGAATTGGATAAGACTTCTCAGGC  
GTCTGCACAATCCCTAATGGCCCCAGATCTGCCAAGGAGACCTTCAGGATAAACCCAAA  
TGTAGCAGCAAATTTCAAGTGAATTTGCATCTGTGGACCATTACCCAATGTTTGATAATG  
TCAGTGCCAGCAAACGAGAAGAGATCCTAGCTGGGTTTCCATGTTGCAGATCAGCTCCTT  
CTGACGTGATCCTAGTAAGAGATGAAATAGCTCTTCTGCACAGATACCAGTCACAGATGC  
TGGGTTGGATTTTGTATCACCTTGCAACCATTGCTGCCTTAGTCTCCTGCTGTGTGGCAA  
AGTGCTGCTCTCCCTCACCTCTCTGCAACATTGCTACTGGACCAGCCACCTCCAGAATG  
AGAGAGAACTCTTTGAACAAGCAGCAGAGCAGCACTCTCGGCTCCTCATGATGCATCGCA  
TAAAGAAGCTATTTGGCTTCATTCCTCCGGGAGTGAAGACGTCAAACACATCCGCATTCCTT  
CTTGTCAGGACTGGAAAGATATTTCAAGTACCCACTCTTTTATGCATGGGTGATGACTTGC  
AAGGTCATATAGCTTCCTTGAAATAGGGTGGATGAGGATAATGAGGAAGACAGATCAA  
GAGGTATTGAATTAACCTTGATTACAGCACCTTTCATGAGTCAGGTTGCTTAGCAGAT  
ACTTGGCTTTTATGGCTTTTATGATCAGGCCATTTCAATGTAATCTTTCATCTTTTCT  
TTCTCTCTGATATTTGTTTACGTAAGTCCATCTCAAATATTATTTCTAAAATCAATCTAT  
TAGATAATTGTGCAATCTCTCATTTTGAATTTTGCAATGGTCTGGTAAATGCCTAGAG  
TGAATGTGAAGTCACATGGAAATTTGCATCTTAGTTCTGTTACTTAGTACTGTGTGAA  
AATTAATATTTCTGAGTGCCATTTTGTCTGTCACATTGTAGCTACCTCCTAGAGCTAT  
TATGAGAATTAACATGATAATACAAAAAAAAAAAAAAAAA
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Restriction Sites: NotI-NotI
ACCN: BC057769



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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:	BC057769.1 , AAH57769.2
RefSeq Size:	1179 bp
Locus ID:	221301
Cytogenetics:	6q22.1
Protein Families:	Transmembrane
Gene Summary:	Pore-forming subunit of a voltage-gated ion channel.[UniProtKB/Swiss-Prot Function]