

Product datasheet for SC329739

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FAM24B (NM_001204364) Human Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: FAM24B (NM_001204364) Human Untagged Clone

Tag: Tag Free Symbol: FAM24B

Vector: pCMV6-Entry (PS100001)

Fully Sequenced ORF: >SC329739 representing NM_001204364.

Blue=Insert sequence Red=Cloning site Green=Tag(s)

ATGCCTGTCATCGCTGGTGGTATCCTGGCGGCCTTGCTCCTGCTGATAGTTGTCGTGCTCTTTTAC
TTCAAAATACACAACGCGCTAAAAGCTGCAAAGGAACCTGAAGCTGTGGCTGTAAAAAATCACAACCCA
GACAAGGTGTGGTGGGCCAAGAACAGCCAGGCCAAAACCATTGCCACGGAGTCTTGTCCTGCCCTGCAG
TGCTGTGAAGGATATAGAATGTGTGCCAGTTTTGATTCCCTGCCACCTTGCTGTTGCGACATAAATGAG

GGCCTCTGA

Restriction Sites: Sgfl-Mlul

ACCN: NM_001204364

Insert Size: 285 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: <u>NM 001204364.1</u>

RefSeq Size: 758 bp





Cytogenetics:

FAM24B (NM_001204364) Human Untagged Clone - SC329739

 RefSeq ORF:
 285 bp

 Locus ID:
 196792

 UniProt ID:
 Q8N5W8

Protein Families: Transmembrane

10q26.13

MW: 10.1 kDa