

Product datasheet for SC202900

OriGene Technologies, Inc.

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FAM108A1 (ABHD17A) (NM_001130111) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: FAM108A1 (ABHD17A) (NM 001130111) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: ABHD17A

Synonyms: C19orf27; FAM108A1

ACCN: NM_001130111

Insert Size: 420 bp

The sequence shown below is from the reference sequence of NM_001130111. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

 CTAGTC

ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a

point of reference. Note that the complete sequence of this clone is largely the same as the

reference sequence but may contain minor differences, e.g., single nucleotide

polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The

package also includes 100 pmols of both the corresponding 5' and 3' vector primers in

separate vials.

RefSeq: <u>NM 001130111.2</u>





FAM108A1 (ABHD17A) (NM_001130111) Human 3' UTR Clone - SC202900

Summary: Hydrolyzes fatty acids from S-acylated cysteine residues in proteins (PubMed:26701913). Has

depalmitoylating activity towards NRAS (PubMed:26701913). Has depalmitoylating activity towards DLG4/PSD95 (PubMed:26701913). May have depalmitoylating activity towards MAP6

(By similarity).[UniProtKB/Swiss-Prot Function]

Locus ID: 81926

MW: 14.7