

Product datasheet for **SC202901**

FAM108A1 (ABHD17A) (NM_031213) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: FAM108A1 (ABHD17A) (NM_031213) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: ABHD17A
Synonyms: C19orf27; FAM108A1
ACCN: NM_031213
Insert Size: 420 bp
Insert Sequence: >SC202901 3'UTR clone of NM_031213
The sequence shown below is from the reference sequence of NM_031213. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TCCCAGGAGCTGCCAGCCAGCGCGCTTAGCGGCGGCCCCAACCGGCCGGACCTCAGCAATAAGCGCGG
CCCCGGACCTCACCCCGCGCGGCCCCACCCAGGGGCTGCATGTGGACCCCGGGCGGCCAGGGGA
CCCCGCCCGACCCAGGGGCTGTGGACGATGTACAGGCAACAGAGCTACGCACTCCTTTCTTTTGAA
GCAAGAAGAAAATACGTGAAAACGAAATTAAGATTTAAAATTTTAGGGCTGCTCCTCCTTTTCAT
GGCTCTGCTCACTCTCTCGAGCGCTCAGCGAGCTCGAAAGGGGGCCGGGTTCCAGGTTTCGTCCCTG
AGTCCCTAGGAGAGATCGGCACGGACCCCTTATAGGTTTACTCTGCGGAAGTGGGGTGGGTCTCTGT
CTAGTC
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCCTTCTATGAAAGG
```

Restriction Sites: SgfI-MluI

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: [NM_031213.4](#)



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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