

Product datasheet for SC203644

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436

https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

FAAH1 (FAAH) (NM_001441) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: FAAH1 (FAAH) (NM 001441) Human 3' UTR Clone

Symbol: FAAH1

Synonyms: FAAH-1; PSAB

Mammalian Cell

Neomycin

Selection:

Vector: pMirTarget (PS100062)

ACCN: NM_001441

Insert Size: 300 bp

Insert Sequence: >SC203644 3'UTR clone of NM_001441

The sequence shown below is from the reference sequence of NM_001441. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GGCCCAACTAACAGTCAAGAAACA

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 001441.3</u>





FAAH1 (FAAH) (NM_001441) Human 3' UTR Clone - SC203644

Summary: This gene encodes a protein that is responsible for the hydrolysis of a number of primary and

secondary fatty acid amides, including the neuromodulatory compounds anandamide and

oleamide. [provided by RefSeq, Jul 2008]

Locus ID: 2166 **MW:** 10.9