

## Product datasheet for RC210331L3V

## OriGene Technologies, Inc.

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## FAAH1 (FAAH) (NM\_001441) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** FAAH1 (FAAH) (NM\_001441) Human Tagged ORF Clone Lentiviral Particle

Symbol: FAAH1

**Synonyms:** FAAH-1; PSAB

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM\_001441

 ORF Size:
 1737 bp

**ORF Nucleotide** 

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC210331).

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through

naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

**OTI Annotation:** This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

**RefSeg:** NM 001441.1

RefSeq Size: 2063 bp
RefSeq ORF: 1740 bp
Locus ID: 2166
UniProt ID: 000519
Cytogenetics: 1p33
Domains: Amidase

**Protein Families:** Druggable Genome, Transmembrane





## FAAH1 (FAAH) (NM\_001441) Human Tagged ORF Clone Lentiviral Particle - RC210331L3V

**MW:** 62.9 kDa

**Gene 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]