

Product datasheet for RR204791L3V

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

Abhd17b (NM_001014028) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Abhd17b (NM_001014028) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Abhd17b

Synonyms: Cgi67l; Fam108b1; RGD1305246

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001014028

ORF Size: 864 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR204791).

Sequence:

OTI Disclaimer: 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.

RefSeq: <u>NM 001014028.1</u>, <u>NP 001014050.1</u>

RefSeq Size: 1623 bp
RefSeq ORF: 867 bp
Locus ID: 309399
UniProt ID: Q6AY17

Cytogenetics: 1q51







Gene Summary:

Hydrolyzes fatty acids from S-acylated cysteine residues in proteins. Has depalmitoylating activity towards DLG4/PSD95. Has depalmitoylating activity towards GAP43. Has depalmitoylating activity towards NRAS. [UniProtKB/Swiss-Prot Function]