

Product datasheet for **RR204791L2V**

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 Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_001014028
ORF Size:	864 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR204791).
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:	NM_001014028.1 , NP_001014050.1
RefSeq Size:	1623 bp
RefSeq ORF:	867 bp
Locus ID:	309399
UniProt ID:	Q6AY17
Cytogenetics:	1q51



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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 MAP6. Has depalmitoylating activity towards NRAS. [UniProtKB/Swiss-Prot Function]