

Product datasheet for **MR204398L4V**

Abhd17a (NM_145421) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Abhd17a (NM_145421) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Abhd17a
Synonyms:	1700013O15Rik; BC005632; D10Bwg1364e; Fam108a
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_145421
ORF Size:	933 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR204398).
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_145421.1
RefSeq Size:	1473 bp
RefSeq ORF:	933 bp
Locus ID:	216169
UniProt ID:	Q99JW1
Cytogenetics:	10 39.72 cM
Gene Summary:	Hydrolyzes fatty acids from S-acylated cysteine residues in proteins. Has depalmitoylating activity towards NRAS. Has depalmitoylating activity towards DLG4/PSD95. May have depalmitoylating activity towards MAP6.[UniProtKB/Swiss-Prot Function]



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