

## Product datasheet for **RR205292L3V**

### Abhd16a (NM\_212531) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Abhd16a (NM_212531) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Abhd16a
Synonyms:	Bat5; NG26
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_212531
ORF Size:	1674 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205292).
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. <a href="#">More info</a>
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:	<a href="#">NM_212531.2</a> , <a href="#">NP_997696.1</a>
RefSeq Size:	2022 bp
RefSeq ORF:	1677 bp
Locus ID:	361796
UniProt ID:	<a href="#">Q6MG55</a>
Cytogenetics:	20p12



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**Gene Summary:**

Phosphatidylserine (PS) lipase that mediates the hydrolysis of phosphatidylserine to generate lysophosphatidylserine (LPS). LPS constitutes a class of signaling lipids that regulates immunological and neurological processes (By similarity). Has no activity towards diacylglycerol, triacylglycerol or lysophosphatidylserine lipase (By similarity). Also has monoacylglycerol lipase activity, with preference for 1-(9Z,12Z-octadecadienoyl)-glycerol (1-LG) and 2-glycerol-15-deoxy-Delta(12,14)-prostaglandin J2 (15d-PGJ(2)-G) (By similarity). [UniProtKB/Swiss-Prot Function]