

## OriGene Technologies, Inc.

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## Product datasheet for RR203883L4V

## Abt1 (NM\_001025674) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Abt1 (NM_001025674) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Abt1
Synonyms:	MGC116249
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001025674
ORF Size:	804 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203883).
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. <u>More info</u>
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 001025674.1, NP 001020845.1</u>
RefSeq Size:	1319 bp
RefSeq ORF:	807 bp
Locus ID:	306960
UniProt ID:	Q4KLM5
Cytogenetics:	17p11
Gene Summary:	May be a novel TATA-binding protein (TBP) which can function as a basal transcription activator. Can act as a regulator of basal transcription for class II genes (By similarity). [UniProtKB/Swiss-Prot Function]



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