

OriGene Technologies, Inc.

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Product datasheet for RC204455L4V

SECTM1 (NM_003004) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SECTM1 (NM_003004) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SECTM1
Synonyms:	K12; SECTM
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_003004
ORF Size:	744 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC204455).
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 003004.2</u>
RefSeq Size:	2282 bp
RefSeq ORF:	747 bp
Locus ID:	6398
UniProt ID:	<u>Q8WVN6</u>
Cytogenetics:	17q25.3
Protein Families:	Secreted Protein, Transmembrane
MW:	27.1 kDa



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Gene Summary:This gene encodes a transmembrane and secreted protein with characteristics of a type 1a
transmembrane protein. It is found in a perinuclear Golgi-like pattern and thought to be
involved in hematopoietic and/or immune system processes. [provided by RefSeq, Jul 2008]

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