

Product datasheet for RC212504L4V

OriGene Technologies, Inc.

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SECISBP2L (NM_014701) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SECISBP2L (NM 014701) Human Tagged ORF Clone Lentiviral Particle

Symbol: SECISBP2L
Synonyms: SBP2L; SLAN
Mammalian Cell Puromycin

Selection:

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Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_014701 **ORF Size:** 3168 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC212504).

OTI Disclaimer:

Sequence:

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: <u>NM 014701.2</u>

 RefSeq Size:
 6779 bp

 RefSeq ORF:
 3171 bp

 Locus ID:
 9728

 UniProt ID:
 Q93073

 Cytogenetics:
 15q21.1

MW: 116.4 kDa





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Gene Summary:

Binds SECIS (Sec insertion sequence) elements present on selenocysteine (Sec) protein mRNAs, but does not promote Sec incorporation into selenoproteins in vitro. [UniProtKB/Swiss-Prot Function]