

## Product datasheet for RC210505L1V

## OriGene Technologies, Inc.

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## UNC93B (UNC93B1) (NM 030930) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: UNC93B (UNC93B1) (NM 030930) Human Tagged ORF Clone Lentiviral Particle

Symbol: UNC93B

Synonyms: IIAE1; Unc-93B1; UNC93; UNC93B

**Mammalian Cell** 

Selection:

None

**Vector:** pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 030930

ORF Size: 1791 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC210505).

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.

**RefSeg:** NM 030930.2

 RefSeq Size:
 2334 bp

 RefSeq ORF:
 1794 bp

 Locus ID:
 81622

 UniProt ID:
 Q9H1C4

 Cytogenetics:
 11q13.2

**Protein Families:** Transmembrane

**MW:** 66.5 kDa







**Gene Summary:** 

This gene encodes a protein that is involved in innate and adaptive immune response by regulating toll-like receptor signaling. The encoded protein traffics nucleotide sensing toll-like receptors to the endolysosome from the endoplasmic reticulum. Deficiency of the encoded protein has been associated with herpes simplex encephalitis. [provided by RefSeq, Feb 2014]