

Product datasheet for **RC210505L3V**

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:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_030930
ORF Size:	1791 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC210505).
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. 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:	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



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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]