

## Product datasheet for RC215263L3V

## OriGene Technologies, Inc.

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## LST1 (NM 205837) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** LST1 (NM\_205837) Human Tagged ORF Clone Lentiviral Particle

Symbol:

B144; D6S49E; LST-1 Synonyms:

**Mammalian Cell** 

Selection:

ACCN:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

NM 205837 **ORF Size:** 198 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RC215263).

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 205837.2

RefSeq Size: 739 bp RefSeq ORF: 201 bp Locus ID: 7940 **UniProt ID:** O00453 Cytogenetics: 6p21.33

**Protein Families:** Transmembrane

MW: 6.8 kDa







**Gene Summary:** 

The protein encoded by this gene is a membrane protein that can inhibit the proliferation of lymphocytes. Expression of this gene is enhanced by lipopolysaccharide, interferon-gamma, and bacteria. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]