

## Product datasheet for RC213081L1V

## OriGene Technologies, Inc.

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## OSBPL6 (NM 032523) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type: Lentiviral Particles** 

**Product Name:** OSBPL6 (NM\_032523) Human Tagged ORF Clone Lentiviral Particle

Symbol: ORP6 Synonyms: **Mammalian Cell** 

Selection:

None

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

Myc-DDK Tag: NM 032523 ACCN: **ORF Size:** 2802 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC213081).

Sequence:

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 032523.2, NP 115912.1

RefSeq Size: 3794 bp RefSeq ORF: 2805 bp Locus ID: 114880 **UniProt ID:** Q9BZF3 Cytogenetics: 2q31.2

**Domains:** Oxysterol\_BP, PH

MW: 106.1 kDa







**Gene Summary:** 

This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Most members contain an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain. Transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008]