

## Product datasheet for RC221248L3V

## OriGene Technologies, Inc.

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## SULT6B1 (NM\_001032377) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: SULT6B1 (NM\_001032377) Human Tagged ORF Clone Lentiviral Particle

Symbol: SULT6B1
Synonyms: ST6B1

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

**ACCN:** NM\_001032377

ORF Size: 795 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC221248).

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.

**RefSeg:** NM 001032377.1

 RefSeq Size:
 934 bp

 RefSeq ORF:
 798 bp

 Locus ID:
 391365

 UniProt ID:
 Q6IMI4

 Cytogenetics:
 2p22.2

 MW:
 30.3 kDa







**Gene Summary:** 

Sulfotransferase that utilizes 3'-phospho-5'-adenylyl sulfate (PAPS) as sulfonate donor to catalyze the sulfate conjugation of thyroxine. Involved in the metabolism of thyroxine (By similarity).[UniProtKB/Swiss-Prot Function]