

## Product datasheet for RC227936L3V

## OriGene Technologies, Inc.

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## SLC10A3 (NM\_001142391) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** SLC10A3 (NM\_001142391) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC10A3

**Synonyms:** DXS253E; P3

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

**ACCN:** NM\_001142391

ORF Size: 1344 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC227936).

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.

RefSeq: <u>NM 001142391.1</u>

 RefSeq ORF:
 1347 bp

 Locus ID:
 8273

 UniProt ID:
 P09131

Cytogenetics: Xq28

**Protein Families:** Druggable Genome, Transmembrane

**MW:** 47.4 kDa







**Gene Summary:** 

This gene maps to a GC-rich region of the X chromosome and was identified by its proximity to a CpG island. It is thought to be a housekeeping gene. Alternative splicing results in multiple transcript variants encoding distinct isoforms.[provided by RefSeq, Dec 2008]