

## Product datasheet for RC206843L3V

## OriGene Technologies, Inc.

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## SLC35C2 (NM 015945) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** SLC35C2 (NM 015945) Human Tagged ORF Clone Lentiviral Particle

Symbol:

BA394O2.1; C20orf5; CGI-15; OVCOV1 Synonyms:

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: Myc-DDK NM 015945 ACCN:

**ORF Size:** 1095 bp

**ORF Nucleotide** 

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC206843).

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 015945.10

RefSeq Size: 2325 bp RefSeq ORF: 1098 bp Locus ID: 51006 **UniProt ID:** Q9NQQ7 Cytogenetics: 20q13.12

**Protein Families:** Druggable Genome, Transmembrane

40.4 kDa MW:







## **Gene Summary:**

This gene encodes a member of the triose-phosphate transporter protein family. This gene is regulated by oxygen tension, is induced in hypoxic trophoblast cells, and is overexpressed in ovarian cancer. Alternative splicing results in multiple transcript variants. A pseudogene of this gene has been defined on the X chromosome. [provided by RefSeq, Jul 2013]