

## Product datasheet for RC229893L3V

## OriGene Technologies, Inc.

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## ZNF185 (NM\_001178115) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** ZNF185 (NM\_001178115) Human Tagged ORF Clone Lentiviral Particle

Symbol: ZNF185
Synonyms: SCELL

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

**ACCN:** NM\_001178115

ORF Size: 981 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC229893).

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 001178115.1</u>, <u>NP 001171586.1</u>

 RefSeq ORF:
 984 bp

 Locus ID:
 7739

 UniProt ID:
 015231

Cytogenetics: Xq28

MW: 35.4 kDa







## **Gene Summary:**

Zinc-finger proteins bind nucleic acids and play important roles in various cellular functions, including cell proliferation, differentiation, and apoptosis. This gene encodes a LIM-domain zinc finger protein. The LIM domain is composed of two contiguous zinc finger domains, separated by a two-amino acid residue hydrophobic linker. The LIM domain mediates protein:protein interactions. Multiple alternatively spliced transcript variants encoding different isoforms have been identified.[provided by RefSeq, May 2010]