

## Product datasheet for RC208380L4V

## OriGene Technologies, Inc.

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## SPCS3 (NM\_021928) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** SPCS3 (NM\_021928) Human Tagged ORF Clone Lentiviral Particle

Symbol: SPCS3

Synonyms: PRO3567; SPC3; SPC22; SPC22/23; SPC23; YLR066W

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_021928

ORF Size: 540 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC208380).

OTI Disclaimer:

Sequence:

**Domains:** 

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 021928.1

 RefSeq Size:
 4596 bp

 RefSeq ORF:
 543 bp

 Locus ID:
 60559

 UniProt ID:
 P61009

 Cytogenetics:
 4q34.2

**Protein Families:** Protease, Transmembrane

SPC22



## SPCS3 (NM\_021928) Human Tagged ORF Clone Lentiviral Particle - RC208380L4V

MW: 20.3 kDa

Gene Summary: Component of the microsomal signal peptidase complex which removes signal peptides and

other N-terminal peptides from nascent proteins as they are translocated into the lumen of

the endoplasmic reticulum.[UniProtKB/Swiss-Prot Function]