

## Product datasheet for **RC207690L4V**

### SUSD2 (NM\_019601) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	SUSD2 (NM_019601) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SUSD2
Synonyms:	BK65A6.2; W5C5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019601
ORF Size:	2466 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207690).
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. <a href="#">More info</a>
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:	<a href="#">NM_019601.3</a>
RefSeq Size:	3201 bp
RefSeq ORF:	2469 bp
Locus ID:	56241
UniProt ID:	<a href="#">Q9UGT4</a>
Cytogenetics:	22q11.23
Domains:	CCP, SO, VWD, AMOP
Protein Families:	Transmembrane



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**MW:** 90 kDa

**Gene Summary:** May be a cytokine receptor for C10ORF99. May be a tumor suppressor; together with C10ORF99 has a growth inhibitory effect on colon cancer cells which includes G1 cell cycle arrest (PubMed:25351403). May play a role in breast tumorigenesis (PubMed:23131994). [UniProtKB/Swiss-Prot Function]