

Product datasheet for **RC224140L4V**

LOC57228 (NM_020467) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	LOC57228
Synonyms:	MGC149453; MGC149454; small cell adhesion glycoprotein; small cell transmembrane and glycosylated protein; small trans-membrane and glycosylated protein
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_020467
ORF Size:	291 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224140).
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. 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_020467.2 , NP_065200.2
RefSeq Size:	1076 bp
RefSeq ORF:	293 bp
Locus ID:	57228
Cytogenetics:	12q13.13
Protein Families:	Transmembrane



MW: 10.7 kDa

Gene Summary: May play a role in epithelial cell-cell contacts. May play a role in tumor invasiveness and metastasis formation.[UniProtKB/Swiss-Prot Function]