

Product datasheet for **RC200978L4V**

GSG1 (NM_031289) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	GSG1 (NM_031289) Human Tagged ORF Clone Lentiviral Particle
Symbol:	GSG1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031289
ORF Size:	846 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200978).
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_031289.2 , NP_112579.1
RefSeq Size:	2668 bp
RefSeq ORF:	858 bp
Locus ID:	83445
UniProt ID:	Q2KHT4
Cytogenetics:	12p13.1
Protein Families:	Transmembrane
MW:	31.1 kDa



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Gene Summary:

May cause the redistribution of PAPOLB from the cytosol to the endoplasmic reticulum.
[UniProtKB/Swiss-Prot Function]