## Product datasheet for RC227606L4V

## SEC61A2 (NM_001142627) Human Tagged ORF Clone Lentiviral Particle

## Product data:

Product Type:
Product Name:
Symbol:
Mammalian Cell
Selection:
Vector:
Tag:
ACCN:
ORF Size:
ORF Nucleotide
Sequence:
OTI Disclaimer:

OTI Annotation:
RefSeq:
RefSeq ORF:
Locus ID:
UniProt ID:
Cytogenetics:
Protein Families:
Protein Pathways:
MW:

Lentiviral Particles
SEC61A2 (NM_001142627) Human Tagged ORF Clone Lentiviral Particle
SEC61A2
Puromycin
pLenti-C-mGFP-P2A-Puro (PS100093)
mGFP
NM_001142627
1311 bp
The ORF insert of this clone is exactly the same as(RC227606).

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
This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
NM 001142627.1 NP 001136099.1
1314 bp
55176
Q9H9S3
10p14
Transmembrane
Vibrio cholerae infection
48.6 kDa

## Gene Summary:

The protein encoded by this gene has similarity to a mouse protein which suggests a role in the insertion of secretory and membrane polypeptides into the endoplasmic reticulum. It may also be required for the assembly of membrane and secretory proteins. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2008]

