

Product datasheet for **RC206064L2V**

Golgin 97 (GOLGA1) (NM_002077) Human Tagged ORF Clone Lentiviral Particle

Product data:

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|---------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | Golgin 97 (GOLGA1) (NM_002077) Human Tagged ORF Clone Lentiviral Particle |
| Symbol: | Golgin 97 |
| Synonyms: | golgin-97 |
| Mammalian Cell Selection: | None |
| Vector: | pLenti-C-mGFP (PS100071) |
| Tag: | mGFP |
| ACCN: | NM_002077 |
| ORF Size: | 2301 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC206064). |
| 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_002077.2 |
| RefSeq Size: | 4899 bp |
| RefSeq ORF: | 2304 bp |
| Locus ID: | 2800 |
| UniProt ID: | Q92805 |
| Cytogenetics: | 9q33.3 |
| Domains: | GRIP |
| MW: | 88.2 kDa |


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Gene Summary:

The Golgi apparatus, which participates in glycosylation and transport of proteins and lipids in the secretory pathway, consists of a series of stacked cisternae (flattened membrane sacs). Interactions between the Golgi and microtubules are thought to be important for the reorganization of the Golgi after it fragments during mitosis. This gene encodes one of the golgins, a family of proteins localized to the Golgi. This encoded protein is associated with Sjogren's syndrome. [provided by RefSeq, Feb 2010]