

Product datasheet for **RC207477L4V**

GOLPH3 (NM_022130) Human Tagged ORF Clone Lentiviral Particle

Product data:

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|---------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | GOLPH3 (NM_022130) Human Tagged ORF Clone Lentiviral Particle |
| Symbol: | GOLPH3 |
| Synonyms: | GOPP1; GPP34; MIDAS; Vps74 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-mGFP-P2A-Puro (PS100093) |
| Tag: | mGFP |
| ACCN: | NM_022130 |
| ORF Size: | 894 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC207477). |
| 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_022130.3 |
| RefSeq Size: | 2676 bp |
| RefSeq ORF: | 897 bp |
| Locus ID: | 64083 |
| UniProt ID: | Q9H4A6 |
| Cytogenetics: | 5p13.3 |
| MW: | 33.8 kDa |



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Gene Summary:

The Golgi complex plays a key role in the sorting and modification of proteins exported from the endoplasmic reticulum. The protein encoded by this gene is a peripheral membrane protein of the Golgi stack and may have a regulatory role in Golgi trafficking. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of these variants has not been determined. [provided by RefSeq, Jul 2008]