

Product datasheet for **RC228330L2V**

Gasdermin like (GSDMB) (NM_001165958) Human Tagged ORF Clone Lentiviral Particle

Product data:

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|---------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | Gasdermin like (GSDMB) (NM_001165958) Human Tagged ORF Clone Lentiviral Particle |
| Symbol: | Gasdermin like |
| Synonyms: | GSDMB-1; GSDML; PP4052; PRO2521 |
| Mammalian Cell Selection: | None |
| Vector: | pLenti-C-mGFP (PS100071) |
| Tag: | mGFP |
| ACCN: | NM_001165958 |
| ORF Size: | 1248 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC228330). |
| 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_001165958.1 , NP_001159430.1 |
| RefSeq ORF: | 1251 bp |
| Locus ID: | 55876 |
| UniProt ID: | Q8TAX9 |
| Cytogenetics: | 17q21.1 |
| MW: | 47.2 kDa |



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Gene Summary:

This gene encodes a member of the gasdermin-domain containing protein family. Other gasdermin-family genes are implicated in the regulation of apoptosis in epithelial cells, and are linked to cancer. Alternative splicing and the use of alternative promoters results in multiple transcript variants. Additional variants have been described, but they are candidates for nonsense-mediated mRNA decay (NMD) and are unlikely to be protein-coding. [provided by RefSeq, Nov 2016]