

## Product datasheet for **RC212946L3V**

### ILDR2 (NM\_199351) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:             | Lentiviral Particles                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Product Name:             | ILDR2 (NM_199351) Human Tagged ORF Clone Lentiviral Particle                                                                                                                                                                                                                                                                                                                                                                                       |
| Symbol:                   | ILDR2                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Synonyms:                 | C1orf32; dj782G3.1                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Mammalian Cell Selection: | Puromycin                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Vector:                   | pLenti-C-Myc-DDK-P2A-Puro (PS100092)                                                                                                                                                                                                                                                                                                                                                                                                               |
| Tag:                      | Myc-DDK                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ACCN:                     | NM_199351                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| ORF Size:                 | 1917 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ORF Nucleotide Sequence:  | The ORF insert of this clone is exactly the same as(RC212946).                                                                                                                                                                                                                                                                                                                                                                                     |
| 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. <a href="#">More info</a> |
| 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:                   | <a href="#">NM_199351.1</a>                                                                                                                                                                                                                                                                                                                                                                                                                        |
| RefSeq Size:              | 2572 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| RefSeq ORF:               | 1920 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Locus ID:                 | 387597                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| UniProt ID:               | <a href="#">Q71H61</a>                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Cytogenetics:             | 1q24.1                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Protein Families:         | Transmembrane                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| MW:                       | 71 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                             |



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**Gene Summary:** May be involved in lipid homeostasis and ER stress pathways.[UniProtKB/Swiss-Prot Function]