

## Recombinant Human IL1RL1, His tagged

**Cat. No.** IL1RL1-2257H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human IL1RL1 (NP_003847.2) (Met 1-Phe 328), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.                                                                                                             |
| <b>Species</b>          | Human                                                                                                                                                                                                                                             |
| <b>Source</b>           | Human Cells                                                                                                                                                                                                                                       |
| <b>Source</b>           | Human Cells                                                                                                                                                                                                                                       |
| <b>Species</b>          | Human                                                                                                                                                                                                                                             |
| <b>Tag</b>              | His                                                                                                                                                                                                                                               |
| <b>Form</b>             | Lyophilized from sterile PBS, pH 7.4                                                                                                                                                                                                              |
| <b>Molecular Mass</b>   | The recombinant human IL1RL1 consists of 321 amino acids and has a calculated molecular mass of 36.5 kDa. As a result of glycosylation, the apparent molecular mass of rhIL1RL1 is approximately 55-60 kDa in SDS-PAGE under reducing conditions. |
| <b>Endotoxin</b>        | < 1.0 eu per µg of the protein as determined by the LAL method.                                                                                                                                                                                   |
| <b>Stability</b>        | Samples are stable for up to twelve months from date of receipt at -70oC.                                                                                                                                                                         |
| <b>Storage</b>          | Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein                                                                                                                                                              |

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be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

**Reconstitution**

It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

**GENE INFORMATION**

**Gene Name** IL1RL1 interleukin 1 receptor-like 1 [ Homo sapiens ]

**Official Symbol** IL1RL1

**Gene ID** 9173

**mRNA Refseq** NM\_003856

**Protein Refseq** NP\_003847

**MIM** 601203

**UniProt ID** Q01638

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