

# Active Recombinant Human IL1RL1 protein, His & Avi-tagged, Biotinylated

Cat. No. IL1RL1-1857H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human IL1RL1 protein(NP_003847.2)(Lys 19 - Pro 323), fused with His tag and Avi tag, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Lys 19 - Pro 323
<b>Form</b>	PBS, pH7.4
<b>Bio-activity</b>	Immobilized Human IL-33, His Tag at 5 µg/mL (100 µL/well) can bind Biotinylated Human IL-1RL1, His,Avitag with a linear range of 0.3-10 ng/mL.
<b>Molecular Mass</b>	38.0 kDa
<b>Endotoxin</b>	Less than 1.0 EU per µg by the LAL method.
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Storage</b>	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at:

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

-20°C to -70°C for 12 months in lyophilized state;  
-70°C for 3 months under sterile conditions after reconstitution.

**Reconstitution** It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

**Conjugation** Biotin

## GENE INFORMATION

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

**Official Symbol** IL1RL1

**Synonyms** IL1RL1; interleukin 1 receptor-like 1; interleukin-1 receptor-like 1; DER4; FIT 1; homolog of mouse growth stimulation expressed; IL33R; ST2; ST2L; ST2V; T1; growth stimulation-expressed; interleukin 1 receptor-related protein; homolog of mouse growth stimulation-expressed; FIT-1; MGC32623;

**Gene ID** 9173

**mRNA Refseq** NM\_003856

**Protein Refseq** NP\_003847

**MIM** 601203

**UniProt ID** Q01638

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