

# Recombinant Mouse IL1RL2(Asp22-Arg338(Ala158Val)) Protein, C-6\*His-tagged

Cat. No. IL1RL2-190M Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse IL1RL2(Q9ERS7)(Asp22-Arg338(Ala158Val)) Protein, fused with a 6*His tag at the C-terminus, was produced in HEK293.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>ProteinLength</b>	22-338 a.a.
<b>Form</b>	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
<b>Molecular Mass</b>	The recombinant Mouse IL1RL2 Protein has a predicted molecular mass of 36.9kDa, it migrates with an apparent molecular mass of 50-70kDa under reducing conditions.
<b>AA Sequence</b>	Asp22-Arg338(Ala158Val)
<b>Endotoxin</b>	< 0.01 EU per µg of the protein as determined by the LAL method.
<b>Purity</b>	Greater than 95% as determined by reducing SDS-PAGE.
<b>Storage</b>	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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**Reconstitution** It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

**Shipping** In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature.  
Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** IL1rl2 interleukin 1 receptor-like 2 [ *Mus musculus* ]

**Official Symbol** IL1RL2

**Synonyms** IL1RL2; interleukin 1 receptor-like 2; interleukin-1 receptor-like 2; IL1R-rp2; interleukin-1 receptor related protein 2; interleukin-1 receptor-related protein 2; AI481289; AW551444; IL-1Rrp2;

**Gene ID** 107527

**mRNA Refseq** NM\_133193

**Protein Refseq** NP\_573456

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