

## Product datasheet for TP727906

## **Il1rl2 Mouse Recombinant Protein**

**Product data:** 

**Product Type: Recombinant Proteins** 

**Description:** Recombinant Mouse IL-1RL2 (C-6His)

Species: Mouse

**Expression cDNA Clone** 

or AA Sequence:

Asp22-Arg338(Ala158Val)

Tag: C-6His

**Buffer:** Lyophilized from a 0.2 um filtered solution of PBS, pH7.4.

Note: Recombinant Mouse Interleukin-1 receptor-like 2 is produced by our Mammalian expression

system and the target gene encoding Asp22-Arg338(Ala158Val) is expressed with a 6His tag at

the C-terminus.

Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 Storage:

weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of

reconstituted samples are stable at < -20°C for 3 months.

Stability: 12 months from date of despatch

Locus ID: 107527 **UniProt ID:** Q9ERS7

Synonyms: Interleukin-1 receptor-like 2;IL1RL2;IL-36 receptor;IL-36R;IL-1Rrp2;IL1R-rp2

**Summary:** Interleukin-1 receptor-like 2 is a protein that in humans is encoded by the IL1RL2 gene,

> belongs to the interleukin-1 receptor family.IL1RL2 is the receptor for interleukin-36 (IL36A, IL36B and IL36G). After binding to interleukin-36 associates with the coreceptor IL1RAP to form the interleukin-36 receptor complex which mediates interleukin-36-dependent

activation of NF-kappa-B, MAPK and other pathways.



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