

Recombinant Human IL-1 Receptor-Like 2/IL-1RL2 Protein(C-6His)

Cat.NO.: TP05294

3th Edition

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

Description: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.

Form:PBS

Molecular Weight:37.0 kDa

Sequences:Asp20-Tyr337

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.