

Recombinant Mouse IL1RAP protein, His-tagged

Cat. No. IL1RAP-0265M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse IL1RAP protein(Ser21-Glu359), fused with His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	21-359 a.a.
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4. Normally trehalose is added as protectant before lyophilization.
Molecular Mass	This protein carries a polyhistidine tag at the C-terminus.The protein has a calculated MW of 41.2 kDa. The protein migrates as 55-65 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Proteinlength	Ser21-Glu359
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	For long term, the product should be stored at lyophilized state at -20°C or lower.Please avoid repeated freeze-thaw cycles. This product is stable after at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile

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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.

GENE INFORMATION**Gene Name**

Il1rap interleukin 1 receptor accessory protein [Mus musculus]

Official Symbol

IL1RAP

Synonyms

IL1RAP; interleukin 1 receptor accessory protein; interleukin-1 receptor accessory protein; IL-1 receptor accessory protein; AI255955; AV239853; IL-1RAcP; 6430709H04Rik;

Gene ID

16180

mRNA Refseq

NM_001159317

Protein Refseq

NP_001152789

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