

Recombinant Mouse Il13ra1 protein, His-tagged, Low Endotoxin

Cat. No. Il13ra1-2295M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Il13ra1 protein(O09030)(26-340 aa), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	26-340 aa
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 37.1 kDa. Due to glycosylation, the protein migrates to 50-68 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
Storage	Store at -20 to -80°C for 12 months as supplied from date of receipt.-80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

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GENE INFORMATION

Gene Name	Il13ra1 interleukin 13 receptor, alpha 1 [Mus musculus]
Official Symbol	Il13ra1
Synonyms	IL13RA1; interleukin 13 receptor, alpha 1; interleukin-13 receptor subunit alpha-1; IL-13RA1; IL-13R-alpha-1; IL-13R subunit alpha-1; novel cytokine receptor 4; IL-13 receptor subunit alpha-1; interleukin-13-binding protein; NR4; Il13ra; CD213a1; AI882074; IL-13r[a];
Gene ID	16164
mRNA Refseq	NM_133990
Protein Refseq	NP_598751

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