

Recombinant Mouse Il5ra Protein, MYC/DDK-tagged

Cat. No. Il5ra-1245M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse interleukin 5 receptor, alpha (Il5ra), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	This is the receptor for interleukin-5. The alpha chain binds to IL5.
Molecular Mass	47.4 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Il5ra interleukin 5 receptor, alpha [<i>Mus musculus</i> (house mouse)]
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Official Symbol	IL5ra
Synonyms	IL5ra; interleukin 5 receptor, alpha; IL5r; CD125; CDw125; interleukin-5 receptor subunit alpha; IL-5 receptor alpha chain; IL-5 receptor subunit alpha; IL-5R subunit alpha
Gene ID	16192
mRNA Refseq	NM_008370
Protein Refseq	NP_032396
UniProt ID	P21183

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