

## Recombinant Mouse Il5ra Protein, MYC/DDK-tagged

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

### SPECIFICATION

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

### GENE INFORMATION

**Gene Name** Il5ra interleukin 5 receptor, alpha [ *Mus musculus* (house mouse) ]

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<b>Official Symbol</b>	IL5ra
<b>Synonyms</b>	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
<b>Gene ID</b>	16192
<b>mRNA Refseq</b>	NM_008370
<b>Protein Refseq</b>	NP_032396
<b>UniProt ID</b>	P21183

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