

## Recombinant Mouse Csf2rb Protein, MYC/DDK-tagged

Cat. No. Csf2rb-941M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse colony stimulating factor 2 receptor, beta, low-affinity (granulocyte-macrophage) (Csf2rb), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	High affinity receptor for interleukin-3, interleukin-5 and granulocyte-macrophage colony-stimulating factor.
<b>Molecular Mass</b>	99.1 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

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<b>Gene Name</b>	Csf2rb colony stimulating factor 2 receptor, beta, low-affinity (granulocyte-macrophage) [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Csf2rb
<b>Synonyms</b>	Csf2rb; colony stimulating factor 2 receptor, beta, low-affinity (granulocyte-macrophage); Bc; Il3r; AIC2B; Il3rb; Il5rb; CDw131; Il3rb1; Csf2rb1; Csfgmrb; A1848964; cytokine receptor common subunit beta; CD131 antigen; GM-CSF/IL-3/IL-5 receptor common beta subunit; GM-CSF/IL-3/IL-5 receptor common beta-chain; beta c; colony stimulating factor 2 receptor, beta 1, low-affinity (granulocyte-macrophage); common beta chain
<b>Gene ID</b>	12983
<b>mRNA Refseq</b>	NM_007780
<b>Protein Refseq</b>	NP_031806
<b>UniProt ID</b>	P26955

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