

Recombinant Mouse IL2RB protein, Fc-tagged

Cat. No. IL2RB-1263M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse IL2RB protein(P16297)(Ala27-Glu240) is expressed in HEK293 with a human IgG1 Fc tag at the C-terminus.
Species	Mouse
Source	HEK293
ProteinLength	27-240 aa
Form	Lyophilized from a 0.2 µm filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 8.5.
Molecular Mass	52.2 KDa
Endotoxin	< 1 EU/g as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Lyophilized protein should be stored at ≤ -20°C, stable for one year after receipt. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at ≤ -20°C for 3 months.
Reconstitution	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

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GENE INFORMATION

Gene Name IL2rb interleukin 2 receptor, beta chain [*Mus musculus*]

Official Symbol IL2RB

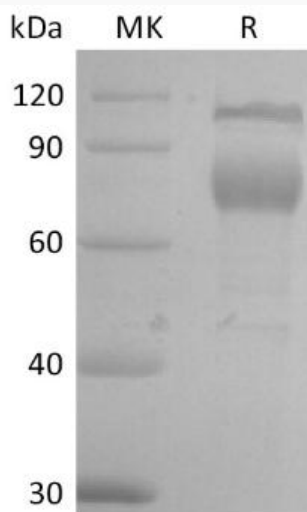
Synonyms IL2RB; interleukin 2 receptor, beta chain; interleukin-2 receptor subunit beta; IL-2RB; p70-75; IL-2R subunit beta; IL-2/15 receptor-beta; IL-2 receptor beta chain; IL-15 receptor beta chain; IL-2 receptor subunit beta; high affinity IL-2 receptor subunit beta; p70; CD122; IL15Rbeta; IL-2Rbeta; IL-15Rbeta; IL-2/15Rbeta; MGC118674;

Gene ID 16185

mRNA Refseq NM_008368

Protein Refseq NP_032394

SDS-PAGE



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