

Recombinant Mouse Il6ra(Leu20-Pro364) Protein, C-6*His-tagged

Cat. No. Il6ra-2298M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Il6ra(P22272)(Leu20-Pro364) Protein, fused with a 6*His tag at the C-terminus, was produced in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	20-364 a.a.
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Molecular Mass	The recombinant Mouse Il6ra Protein has a predicted molecular mass of 38.9kDa, it migrates with an apparent molecular mass of 50-65kDa under reducing conditions.
AA Sequence	Leu20-Pro364
Endotoxin	< 0.01 EU per µg of the protein as determined by the LAL method.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

Shipping

In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature.

Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name

Il6ra interleukin 6 receptor, alpha [*Mus musculus*]

Official Symbol

Il6ra

Synonyms

IL6RA; interleukin 6 receptor, alpha; interleukin-6 receptor subunit alpha; IL-6RA; IL-6R 1; IL-6R-alpha; IL-6R subunit alpha; IL-6 receptor alpha chain; IL-6 receptor subunit alpha; Il6r; CD126; IL-6R; MGC30256;

Gene ID

16194

mRNA Refseq

NM_010559

Protein Refseq

NP_034689

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