

## Recombinant Mouse IL10 Protein, C-His (Active)

## Summary

Catalog No. AMD50701

Alternative Names IL-10, IL10, Cytokine synthesis inhibitory factor, CSIF, Interleukin-10,

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.

**Purity** >90% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Biological activity

Measured in a cell proliferation assay using mouse mast cells (MC/9 2).

The ED50 for this effect is 0.1 0.6 ng/mL.

Endotoxin level <0.1 EU/µg of the protein by the LAL method.

**Expression system** Mammalian Cells

Accession P18893

Protein length Ser19-Ser178

Nature Recombinant

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.

Species Mus musculus (Mouse)





## Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

**Shipping** They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

## Data Image