

## Recombinant Mouse Il11ra1/Etl-2/NR1 Protein, C-His (Active)

## Summary

Catalog No. AMG84901

IL-11RA, sIL-11R, Interleukin-11 receptor subunit alpha, sIL-11RA, IL11RA, Alternative Names

IL-11R-alpha, IL-11R subunit alpha, IL-11 receptor subunit alpha, sIL11RA

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

Measured in a cell proliferation assay using mouse plasmacytoma cells

Biological activity (T11). The ED50 for this effect is 0.5-2 μg/mL in the presence of 0.75

ng/mL recombinant Mouse IL 11.

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

Expression system Mammalian Cells

Accession Q64385

Protein length Met1-Gln367

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.





## Recombinant Proteins & Antibodies

**Species** Mus musculus (Mouse)

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