

## Recombinant Human CD130/IL6ST Protein, N-His

## Summary

Catalog No. YHE25301

IL-6 receptor subunit beta, CDw130, IL-6R-beta, Membrane glycoprotein

Alternative Names 130, CD130, Oncostatin-M receptor subunit alpha, Interleukin-6 signal

transducer, IL-6RB, IL-6R subunit beta, IL6ST, Interleukin-6 receptor

subunit beta, gp130

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%

Trehalose, 1% Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession P40189

Protein length Thr392-Thr566

Nature Recombinant

Predicted molecular weight 22.08 kDa

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

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

the date of receipt.

**Reconstitution** Reconstitute in sterile water for a stock solution.

Species Homo sapiens (Human)





## 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.

For research use only. Note

## Data Image



**SDS-PAGE** 

SDS PAGE for recombinant Human CD130/IL6ST protein