

## Recombinant Human CCL4/MIP-1-beta Protein, N-GST

## **Summary**

Catalog No. YHC96901

MIP-1-beta(1-69), MIP-1-beta, C-C motif chemokine 4, Protein H400, ACT-

2, HC21, T-cell activation protein 2, Lymphocyte activation gene 1 protein,

Alternative Names LAG-1, SIS-gamma, Small-inducible cytokine A4, G-26 T-lymphocyte-

secreted protein, Macrophage inflammatory protein 1-beta, LAG1, PAT

744, CCL4, SCYA4, MIP1B

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 P13236

Protein length Ala24-Asn92

Nature Recombinant

Predicted molecular weight 34.62 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.





## Recombinant Proteins & Antibodies

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

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

**Species** Homo sapiens (Human)

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

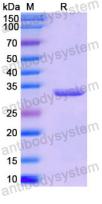
They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

## Data Image

**Shipping** 



**SDS-PAGE** 

SDS PAGE for recombinant Human CCL4/MIP-1beta protein