

## Recombinant Human CD218a/IL18R1 Protein, N-His

## Summary

Catalog No. YHG55001

CD218a, IL-18R1, IL18R1, CDw218a, IL-18R-alpha, IL-18R-1, Interleukin-18

Alternative Names receptor 1, IL-18Ralpha, IL1 receptor-related protein, CD218 antigen-like

family member A, IL-1Rrp, IL1RRP, IL1R-rp, Interleukin-18 receptor alpha

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 Q13478

Protein length Thr147-Asn255

Nature Recombinant

Predicted molecular weight 14.82 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 CD218a/IL18R1 protein