

Recombinant Human CXCL2/GRO-beta/MIP2-alpha Protein, Tag free

Summary

Catalog No. YHD36002

C-X-C Motif Chemokine 2, Growth-Regulated Protein Beta, Gro-Beta,

Alternative Names Macrophage Inflammatory Protein 2-Alpha, MIP2-Alpha, CXCL2, GRO2,

GROB, MIP2A, SCYB2

Form Lyophilized

Storage buffer Lyophilized from a 0.22 μm filtered solution in 20mM Tris-HCl, 150mM

NaCl, pH 8.0.

Purity > 95% as determined by SDS-PAGE.

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

Endotoxin level $< 1 \text{ EU/}\mu\text{g}$ as determined by LAL test.

Expression system E. coli

Accession P19875

Protein length Thr39-Asn107

Nature Recombinant

Predicted molecular weight 7.67 kDa

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 Homo sapiens (Human)

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