

Recombinant Mouse MIF/GIF Protein, C-His

Summary

Catalog No. YMD03402

Macrophage migration inhibitory factor, Delayed early response protein

Alternative Names 6, DER6, Glycosylation-inhibiting factor, GIF, L-dopachrome isomerase, L-

dopachrome tautomerase, Phenylpyruvate tautomerase,

Form Lyophilized

Storage buffer Lyophilized from a 0.22 µm filtered solution in PBS, 0.02% Tween 80, 4.0%

Mannitol, 4.0% Sucrose, pH 7.4.

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 P34884

Protein length Pro2-Ala115

Nature Recombinant

Predicted molecular weight 13.5 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.

Species Mus musculus (Mouse)





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.

Note For research use only.

Data Image