

Recombinant Mouse H6PD Protein, N-His

Summary

Alternative Names

Catalog No. YMB67301

GDH/6PGL endoplasmic bifunctional protein, Hexose-6-phosphate

dehydrogenase, Glucose 1-dehydrogenase, 1.1.1.47, Glucose-6-

phosphate dehydrogenase, 1.1.1.363, 6-phosphogluconolactonase, 6PGL,

3.1.1.31, H6pd

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 Q8CFX1

Protein length Ser551-Gly789

Nature Recombinant

Predicted molecular weight 28.68 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.

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 Mus musculus (Mouse)

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



SDS-PAGE

SDS-PAGE for Recombinant Mouse H6PD protein