

Recombinant Human HIF1A Protein, N-His

Summary

Catalog No. YHH34302

Hypoxia-inducible factor 1-alpha, HIF-1-alpha, HIF1-alpha, ARNT-

interacting protein, Basic-helix-loop-helix-PAS protein MOP1, Class E

basic helix-loop-helix protein 78, bHLHe78, Member of PAS protein 1,

PAS domain-containing protein 8, HIF1A, BHLHE78, MOP1, PASD8

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 Q16665

Protein length Asp55-Val342

Nature Recombinant

Predicted molecular weight 35.61 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 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



SDS-PAGE

SDS-PAGE for Recombinant Human HIF1A protein