

Recombinant Human ARNT/HIF1-beta Protein, N-His-SUMO

Summary

Alternative Names

Catalog No. YHD74302

ARNT, Dioxin receptor, nuclear translocator, ARNT protein, bHLHe2,

BHLHE2, Aryl hydrocarbon receptor nuclear translocator, Hypoxia-

inducible factor 1-beta, HIF1-beta, Class E basic helix-loop-helix protein 2,

HIF-1-beta

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 P27540

Protein length Thr361-Val464

Nature Recombinant

Predicted molecular weight 24.69 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.





Recombinant Proteins & Antibodies

Reconstitute in sterile water for a stock solution. A copy of datasheet will Reconstitution

be provided with the products, please refer to it for details.

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 ARNT/HIF1beta protein