

Recombinant Human PARP1 Protein, N-His

Summary

Catalog No. YHC43701

PARP-1, Protein poly-ADP-ribosyltransferase PARP1, DNA ADP-

ribosyltransferase PARP1, Poly [ADP-ribose] polymerase 1, PPOL,

Alternative Names

Poly[ADP-ribose] synthase 1, ADPRT 1, ADP-ribosyltransferase diphtheria

toxin-like 1, ADPRT, PARP1, NAD(+) ADP-ribosyltransferase 1, ARTD1

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 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 P09874

Protein length Thr373-Glu540

Nature Recombinant

Predicted molecular weight 20.14 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 PARP1 protein