

Recombinant Human CBR1 Protein, N-His

Summary

Catalog No. YHD15601

CBR1, CRN, Prostaglandin 9-ketoreductase, Carbonyl reductase [NADPH]

1, Short chain dehydrogenase/reductase family 21C member 1, PG-9-KR,

Alternative Names Prostaglandin-E(2) 9-reductase, 15-hydroxyprostaglandin dehydrogenase

[NADP(+)], NADPH-dependent carbonyl reductase 1, CBR, 20-beta-

hydroxysteroid dehydrogenase, SDR21C1

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 P16152

Protein length Met1-Trp277

Nature Recombinant

Predicted molecular weight 32.68 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.





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 CBR1