

Recombinant Human DCXR Protein, N-His

Summary

Catalog No. YHP22601

L-Xylulose Reductase, XR, Carbonyl Reductase II, Dicarbonyl/L-Xylulose

Alternative Names Reductase, Kidney Dicarbonyl Reductase, kiDCR, Sperm Surface Protein

P34H, DCXR

Form Liquid

Storage buffer Supplied as a 0.22 µm filtered solution in 50mM Tris-HCl, 150mM NaCl,

1mM DTT, 30% Glycerol, pH 8.0.

Purity > 90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level $< 1 \text{ EU/}\mu\text{g}$ as determined by LAL test.

Expression system E. coli

Accession Q7Z4W1

Protein length Met1-Cys244

Nature Recombinant

Predicted molecular weight 28.1 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Species Homo sapiens (Human)



Shipping

In general, proteins are provided as lyophilized powder/frozen liquid.

They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image