

Human P4HB/ERBA2L/PDI/PDIA1/PO4DB (His tag) recombinant protein



Catalog Number: 519053

General Information

Gene Name Synonym

Protein Disulfide-Isomerase, PDI, Cellular Thyroid Hormone-Binding Protein, Prolyl 4-Hydroxylase Subunit Beta, p55, P4HB, ERBA2L, PDI, PDIA1, PO4DB

Protein Construction

A DNA sequence encoding the Human P4HB/ERBA2L/PDI/PDIA1/PO4DB Asp18-Lys505 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

E. coli

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μg protein as determined by the LAL

method.

Stability

Store for up to 6 months at -20°C

Formulation

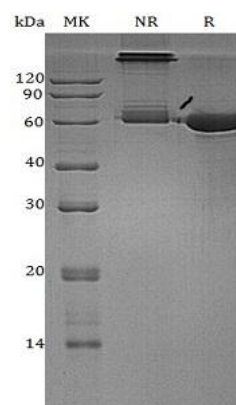
Supplied as a $0.2\ \mu\text{m}$ filtered solution of PBS, pH 7.4.

Usage Guide

Storage

Store at $<-20^{\circ}\text{C}$, minimize freeze-thaw cycles.

SDS-PAGE



Human P4HB/ERBA2L/PDI/PDIA1/PO4DB (His tag) recombinant protein