

General Information

Gene Name Synonym

Fructose-1,6-Bisphosphatase 1, FBPase 1, D-Fructose-1,6-Bisphosphate 1-Phosphohydrolase 1, FBP1, FBP

Protein Construction

A DNA sequence encoding the Human FBP1/FBP Ala2-Gln338 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

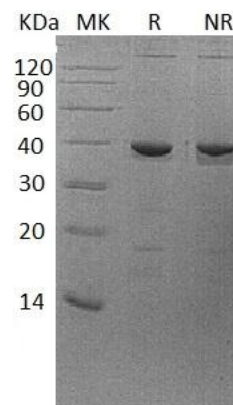
Supplied as a 0.2 µm filtered solution of 20mM TrisHCl, 200mM NaCl, 1mM DTT, 1mM EDTA, 20% Glycerol, pH 8.0.

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles.

SDS-PAGE



Human FBP1/FBP (His tag) recombinant protein