

Human FKBP4/FKBP52 (His tag) recombinant protein



Catalog Number: 519752

General Information

Gene Name Synonym

Peptidyl-prolyl cis-trans isomerase FKBP4, 51kDa FK506-binding protein, 51kDa FK506-binding protein, 59kDa immunophilin, FK506-binding protein 4, FKBP59, HSP-binding immunophilin, immunophilin FKBP52, Rotamase, FKBP4

Protein Construction

A DNA sequence encoding the Human FKBP4/FKBP52 Met1-Ala459 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

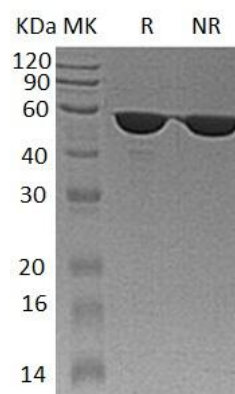
Supplied as a $0.2 \mu\text{m}$ filtered solution of 20mM Tris [10%glycerol, pH 8.0.

Usage Guide

Storage

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

SDS-PAGE



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