

# Human TSTA3/SDR4E1 (His tag) recombinant protein



Catalog Number: 518291

## General Information

### Gene Name Synonym

GDP-L-Fucose Synthase, GDP-4-Keto-6-Deoxy-D-Mannose-3,5-Epimerase-4-Reductase, Protein FX, Red Cell NADP(H)-Binding Protein, Short-Chain Dehydrogenase/Reductase Family 4E Member 1, TSTA3, SDR4E1

### Protein Construction

A DNA sequence encoding the Human TSTA3/SDR4E1 Met1-Lys321 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  $\mu\text{g}$  protein as determined by the LAL method.

### Stability

Store for up to 6 months at  $-20^{\circ}\text{C}$

### Formulation

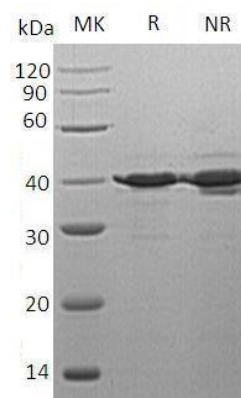
Supplied as a  $0.2\ \mu\text{m}$  filtered solution of 20mM Tris, 150mM NaCl, pH 8.0.

## Usage Guide

### Storage

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

### SDS-PAGE



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