

# Human GALE (His tag) recombinant protein



Catalog Number: 519157

## General Information

### Gene Name Synonym

UDP-Glucose 4-Epimerase, Galactowaldenase,  
UDP-Galactose 4-Epimerase, GALE

### Protein Construction

A DNA sequence encoding the Human GALE  
Met1-Ala348 is expressed with a 6His tag at the  
N-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

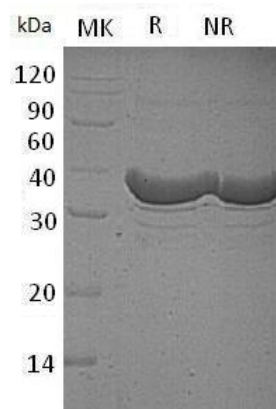
Supplied as a  $0.2\ \mu\text{m}$  filtered solution of 50mM  
TrisHCl, 150mM NaCl, 2mM DTT, 1mM EDTA, pH  
8.0.

## Usage Guide

### Storage

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

### SDS-PAGE



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