

# E.coli Tryptophan synthetase (His tag) recombinant protein



Catalog Number: 518502

## General Information

### Gene Name Synonym

Tryptophan synthetase, Tryptophan synthase

### Protein Construction

A DNA sequence encoding the E.coli Tryptophan synthetase Met1-Ser268&Thr2-Ile397 is expressed with a 6His tag at the N-terminus.

### Organism

E.coli

### 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

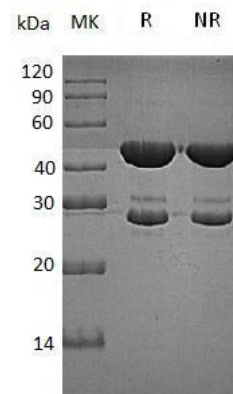
Supplied as a  $0.2\ \mu\text{m}$  filtered solution of PBS, pH7.4.

## Usage Guide

### Storage

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

## SDS-PAGE



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recombinant protein