Catalog Number: 519773



# **General Information**

#### Gene Name Synonym

Deoxyhypusine Synthase, DHS, DHPS, DS

### **Protein Construction**

A DNA sequence encoding the Human DHPS/DS Met1-Asp369 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  $\mu g$  protein as determined by the LAL method.

### Stability

Store for up to 6 months at -20°C

#### Formulation

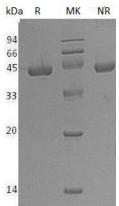
Supplied as a 0.2  $\mu$ m filtered solution of 20mM TrisHCl, 100mM NaCl, 20% Glycerol, pH 8.0.

## **Usage Guide**

#### Storage

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

#### **SDS-PAGE**



Human DHPS/DS (His tag) recombinant protein