

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 μg protein as determined by the LAL method.

Stability

Store for up to 6 months at -20°C

Formulation

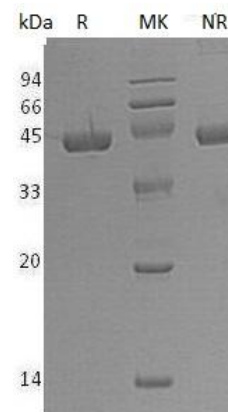
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM TrisHCl, 100mM NaCl, 20% Glycerol, pH 8.0.

Usage Guide

Storage

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

SDS-PAGE



Human DHPS/DS (His tag) recombinant protein