

Human GGPS1 (His tag) recombinant protein



Catalog Number: 518838

General Information

Gene Name Synonym

Geranylgeranyl Pyrophosphate Synthase, GGPP Synthase, GGPPSase, (2E,6E)-Farnesyl Diphosphate Synthase, Dimethylallyltransferase, Farnesyl Diphosphate Synthase, Farnesyltransferase, Geranylgeranyl Diphosphate Synthase, Geranyltransferase, GGPS1

Protein Construction

A DNA sequence encoding the Human GGPS1 Met1-Glu300 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 μg protein as determined by the LAL method.

Stability

Store for up to 6 months at -20°C

Formulation

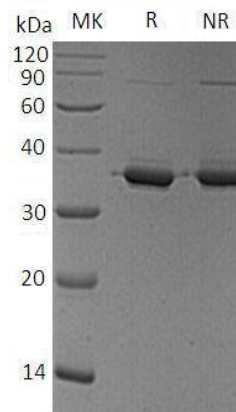
Supplied as a $0.2 \mu\text{m}$ filtered solution of 20mM TrisHCl, 150mM NaCl, pH 8.0 .

Usage Guide

Storage

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

SDS-PAGE



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