

Human GPD1 (His tag) recombinant protein



Catalog Number: 518499

General Information

Gene Name Synonym

Glycerol-3-Phosphate Dehydrogenase [NAD(+)]
Cytoplasmic, GPD-C, GPDH-C, GPD1

Protein Construction

A DNA sequence encoding the Human GPD1
Met1-Met349 is expressed with a 6His tag at the
C-terminus.

Organism

Human

Expression Host

Human Cells

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

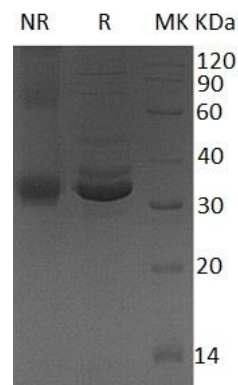
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM
TrisHCl, 10% Glycerol, pH 8.0.

Usage Guide

Storage

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

SDS-PAGE



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