

Human GCDH (His tag) recombinant protein



Catalog Number: 519316

General Information

Gene Name Synonym

Glutaryl-CoA Dehydrogenase Mitochondrial, GCD, GCDH

Protein Construction

A DNA sequence encoding the Human GCDH Arg45-Lys438 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

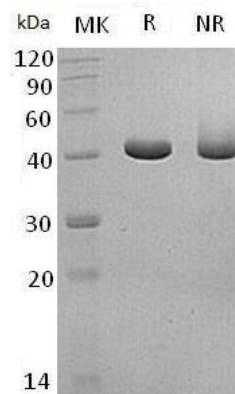
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM HEPES, 150mM NaCl, pH 7.4.

Usage Guide

Storage

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

SDS-PAGE



Human GCDH (His tag) recombinant protein