Human ACOX1/ACOX (His tag) recombinant protein

Catalog Number: 518723



General Information

Gene Name Synonym

Peroxisomal acyl-coenzyme A oxidase 1, AOX, Palmitoyl-CoA oxidase, Straight-chain acyl-CoA oxidase, SCOX

Protein Construction

A DNA sequence encoding the Human ACOX1/ACOX Met1-Leu660 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

 ${<}1.0~\text{EU}$ per μg protein as determined by the LAL

method.

Stability

Store for up to 6 months at -20°C

Formulation

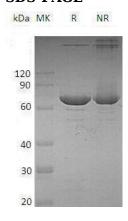
Supplied as a 0.2 μm filtered solution of 20mM Tris, 500mM NaCl, pH7.0, 20% gly, 3mM DTT .

Usage Guide

Storage

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

SDS-PAGE



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