Human HAO1/GOX1/HAOX1 (Trx & His tag) recombinant protein



Catalog Number: 518226

General Information

Gene Name Synonym

Hydroxyacid Oxidase 1, HAOX1, Glycolate Oxidase, GOX, HAO1, GOX1, HAOX1

Protein Construction

A DNA sequence encoding the Human HAO1/GOX1/HAOX1 Met1-Ile370 is expressed with a Trx, 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 μm filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

Usage Guide

Storage

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

SDS-PAGE

NR	R	MK	KDa
			120 90 60
		-	40
		-	30
		-	20
		-	14

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