

Recombinant Human GLRX Protein

Cat. No. GLRX-015H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mutant Human GLRX (Mutant C14S) protein without tag was expressed in E. coli.
Species	Human
Source	E.coli
Description	Has a glutathione-disulfide oxidoreductase activity in the presence of NADPH and glutathione reductase. Reduces low molecular weight disulfides and proteins.
Form	Lyophilized
Molecular Mass	10 kDa
Stability	≥ 6 months
Storage	4 centigrade
Storage Buffer	0.5% ammonium bicarbonate

GENE INFORMATION

Gene Name	GLRX glutaredoxin [Homo sapiens (human)]
Official Symbol	GLRX

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Synonyms	GLRX; glutaredoxin; GRX; GRX1; glutaredoxin-1; TTase-1; thioltransferase; thioltransferase-1; EC 1.8.4.1
Gene ID	2745
mRNA Refseq	NM_001118890
Protein Refseq	NP_001112362
MIM	600443
UniProt ID	P35754

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