BOSTER BIOLOGICAL TECHNOLOGY
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Human Glutathione Peroxidase 1/GPX1(U49C) Recombinant Protein

Catalog Number: PROTP07203

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Overview

Product Name	Human Glutathione Peroxidase 1/GPX1(U49C) Recombinant Protein
Description	Human Glutathione Peroxidase 1/GPX1(U49C) Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-203aa. Application(s): SDS-PAGE.
Size	Starting from 20ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 2mM DTT, 30% glycerol, 100mM NaCl

Concentration

0.5mg/ml (determined by Bradford assay)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.

Purity

> 90% by SDS-PAGE

Amino Acid Sequence

Human, P07203, 1-203aa; MCAARLAAAA AAAQSVYAFS ARPLAGGEPV SLGSLRGKVL LIENVASLCG TTVRDYTQMN ELQRRLGPRG LVVLGFPCNQ FGHQENAKNE EILNSLKYVR PGGGFEPNFM LFEKCEVNGA GAHPLFAFLR EALPAPSDDA TALMTDPKLI TWSPVCRNDV AWNFEKFLVG PDGVPLRRYS RRFQTIDIEP DIEALLSQGP SCA

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Usage

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