BOSTER BIOLOGICAL TECHNOLOGY
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# Human Glutathione Peroxidase 2 (u40C) Recombinant Protein

**Catalog Number:** PROTP18283

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## Overview

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| Product Name | Human Glutathione Peroxidase 2 (u40C) Recombinant Protein |
| Description | Human Glutathione Peroxidase 2 (u40C) Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-190aa. Application(s): SDS-PAGE. |
| Size | Starting from 10ug |
| Tag | His-Tag |
| Form | Liquid |
| Source | E. coli |
| Formulation | 20mM Tris-HCl buffer (pH 7.5) containing 40% glycerol, 0.15M NaCl, 1mM DTT |

## Concentration

0.25mg/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

> 95% by SDS-PAGE

### Amino Acid Sequence

Human, P18283, 1-190aa; MGSSHHHHHH SSGLVPRGSH MAFIAKSFYD LSAISLDGEK VDFNTFRGRA VLIENVASLC GTTTRDFTQL NELQCRFPRR LVVLGFPCNQ FGHQENCQNE EILNSLKYVR PGGGYQPTFT LVQKCEVNGQ NEHPVFAYLK DKLPYPYDDP FSLMTDPKLI IWSPVRRSDV AWNFEKFLIG PEGEPFRRYS RTFPTINIEP DIKRLLKVAI

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## Usage

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Human Glutathione Peroxidase 2 (u40C) Recombinant Protein

For Research Use Only. Not for use in diagnostic procedures.