

## Human Glutathione S-transferase omega-1 / GSTO1 Recombinant Protein

Catalog Number: PROTP78417

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### Overview

|              |                                                                                                                                                            |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name | Human Glutathione S-transferase omega-1 / GSTO1 Recombinant Protein                                                                                        |
| Description  | Human Glutathione S-transferase omega-1 / GSTO1 Recombinant Protein expressed in E. coli (non-tagged). Sequence domain: 1-241aa. Application(s): SDS-PAGE. |
| Size         | Starting from 20ug                                                                                                                                         |
| Tag          | Non-Tagged                                                                                                                                                 |
| Form         | Liquid                                                                                                                                                     |
| Source       | E. coli                                                                                                                                                    |
| Formulation  | 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT 10% glycerol                                                                                              |

### Concentration

1mg/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, P78417, 1-241aa; MSGESARSLG KGSAPPGPVP EGSIRIYSMR FCPFAERTRL VLKAKGIRHE VININLKNKP EWFFKKNPFG LVPVLENSQG QLIYESAITC EYLDEAYPGK KLLPDDPYEK ACQKMILELF SKVPSLVGSF IRSQNKEDYA GLKEEFRKEF TKLEEVLTNK KTTFFGGNSI SMIDYLIWPW FERLEAMKLN ECDVHTPKLK LWMAAMKEDP TVSALLTSEK DWQGFLELYL QNSPEACDYG L

## Usage

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### Human Glutathione S-transferase omega-1 / GSTO1 Recombinant Protein

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