

## Mouse Glutathione S-Transferase Mu1/GSTM1 Recombinant Protein

Catalog Number: PROTP10649

### Overview

Product Name	Mouse Glutathione S-Transferase Mu1/GSTM1 Recombinant Protein
Description	Mouse Glutathione S-Transferase Mu1/GSTM1 Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-218aa. Application(s): Enzyme Activity, SDS-PAGE.
Size	Starting from 20ug
Tag	His-Tag
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

Mouse, P10649, 1-218aa; MGSSHHHHHH SGLVPRGSH MPMILGYWNV RGLTHPIRML LEYTDSSYDE KRYTMGDAPD FDRSQWLNEK  
FKLGLDFPNL PYLIDGSHKI TQSNAILRYL ARKHHLDTGET EEERIRADIV ENQVMDTRMQ LIMLCYNPDF EKQKPEFLKT IPEKMKLYSE  
FLGKRPWFAG DKVTYVDFLA YDILDQYRMF EPKCLDAFPN LRDFLARFEG LKKISAYMKS SRYIATPIFS KMAHWSNK

## Usage

---

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

## Submit a product review to Biocompare.com

---

Submit a review of this product to Biocompare.com to receive a \$20 Amazon giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Mouse Glutathione S-Transferase Mu1/GSTM1 Recombinant Protein

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