

Human GSTM1 Recombinant Protein

Catalog Number: PROTP09488

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Overview

Product Name	Human GSTM1 Recombinant Protein
Description	Human GSTM1 Recombinant Protein expressed in Baculovirus with His-tag. Sequence domain: 1-218aa. Application(s): SDS-PAGE. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	Baculovirus
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 2mM DTT, 0.1mM PMSF, 40% glycerol

Concentration

0.5mg/ml (determined by absorbance at 280nm)

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, P09488, 1-218aa; MPMILGY WDIRGLAHAI RLLLEYTDSS YEEKKYTMGD APDYDRSQWL NEFKLGLDF PNLPLYIDGA HKITQSNAIL
CYIARKHNLC GETEEEKIRV DILENQTM DN HMQLGMICYN PEFELKPKY LEELPEKLKL YSEFLGKRPW FAGNKITFVD FLVYDVLDLH
RIFEPKCLDA FPNLKDFISR FEGLEKISAY MKSSRFLPRP VFSKMAVWGN K

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.

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