

## Recombinant Glutathione S Transferase Mu 2 (GSTM2)

Cat No. :KF-P2355

**表达系统:** E. coli

**蛋白结构序列:** Met3~Lys218

**蛋白编号:** P28161

**产品别称:** Glutathione S-transferase Mu 2, GST4, GSTM, GSTM2-2, GTHMUS.

**分子量:** 27kDa

**纯度:** >95% as determined by SDS-PAGE.

**内毒素:** ≤10EU/mg as determined by LAL test.

**标签:** N-6His

**冻干Buffer:** Phosphate buffered saline (pH7.4) containing 0.01% sarcosyl, 5%Trehalose

**复溶方式:** Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol 0.1M NaCl, 1mM

DTT

**运输条件:** 2-8℃

**保存条件:** Aliquot and store at -20℃ to -80℃ for up to 6 months, buffer containing

50% glycerol is recommen

**生物活性:** 待查。

**功能:** 还原型谷胱甘肽与大量外源性和内源性疏水性亲电剂的结合。参与新型肝素异构体的形成 (PubMed21046276)。

仅供科研或生产使用，不可直接应用于人体。

