

Product datasheet

Recombinant Human GSTM2 protein ab99435

1 图像

概述

产品名称	重组人GSTM2蛋白
蛋白长度	Full length protein

描述

性质	Recombinant
来源	Escherichia coli

氨基酸序列

Accession	P28161
种属	Human
序列	MGSSHHHHHSSGLVPRGSHMPMTLGYWNIRGLAHSIRLLLEYTDSSYEE KKYTMGDAPDYDRSQWLNEKFKLGLDFPNLPYLIDGTHKITQSNAILRYI ARKHNLCGESEKEQIREIDILENQFMDSRMQLAKLCYDPDFEKLKPEYLQA LPEMLKLYSQFLGKQPWFLGDKITFVDFIAYDVLERNQVFEPSCLDAFP LKDFISRFEGLEKISAYMKSSRFLPRPVFTKMAVWGK
分子量	28 kDa
氨基酸	1 to 218
标签	His tag N-Terminus

技术指标

Our [Abpromise guarantee](#) covers the use of **ab99435** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	SDS-PAGE Mass Spectrometry
质谱法	MALDI-TOF
纯度	> 95 % SDS-PAGE. ab99435 is purified using conventional chromatography techniques.
形式	Liquid

别名和参考文献

稳定性和存储

Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

Preservative: None

Constituents: 10% Glycerol, 0.1M Sodium chloride, 20mM Tris HCl, 1mM DTT, pH 8.0

常规信息

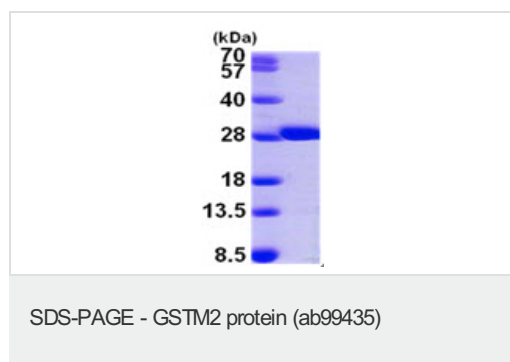
功能 Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles.

组织特异性 Muscle.

序列相似性 Belongs to the GST superfamily. Mu family.
Contains 1 GST C-terminal domain.
Contains 1 GST N-terminal domain.

细胞定位 Cytoplasm.

图片



15% SDS-PAGE showing ab99435 at approximately 27.9kDa (3µg).

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors