

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	<p>MGSSHHHHHSSGLVPRGSHMPMTLGYWNIRGLAHSIR LLLLEYTDSSYEE KKYTMGDAPDYDRSQWLNEKFKLGLDFPNLPYLIDGTHKI TQSNAILRYI ARKHNLCGESEKEQIREIDILENQFMDSRMLAKLCYDPDF EKLKPEYLQA LPEMLKLYSQFLGKQPWFLGDKITFVDFIAYDVLERNQVF EPSCLDAFPN LKDFISRFEGLEKISAYMKSSRFLPRPVFTKMAVWGNK</p>
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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	<p>SDS-PAGE</p> <p>Mass Spectrometry</p>
质谱法	MALDI-TOF
纯度	<p>> 95 % SDS-PAGE.</p> <p>ab99435 is purified using conventional chromatography techniques.</p>

形式 Liquid

制备和贮存

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.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 10% Glycerol, 0.58% Sodium chloride

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.

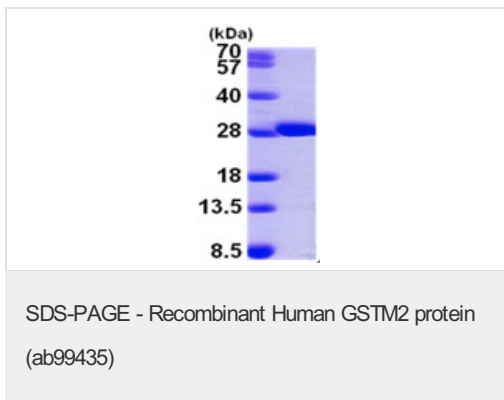
Contains 1 GST C-terminal domain.

Contains 1 GST N-terminal domain.

细胞定位

Cytoplasm.

图片



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

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