

Product datasheet

Recombinant Human GCLC protein ab112293

画像数 1

製品の概要

製品名	Recombinant Human GCLC protein
タンパク質長	Full length protein

製品の詳細

由来	Recombinant
由来	Wheat germ
アミノ酸配列	
アクセッション番号	P48506
生物種	Human
分子量	96 kDa including tags
領域	1 to 637
タグ	GST tag N-Terminus

特性

Our [Abpromise guarantee](#) covers the use of **ab112293** in the following tested applications.

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

生理活性	useful for Antibody Production and Protein Array
アプリケーション	SDS-PAGE Western blot ELISA
製品の状態	Liquid
備考	useful for Antibody Production and Protein Array

前処理および保存

保存方法および安定性	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.79% Tris HCl, 0.31% Glutathione
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Note: Glutathione is reduced

関連情報

パスウェイ

Sulfur metabolism; glutathione biosynthesis; glutathione from L-cysteine and L-glutamate: step 1/2.

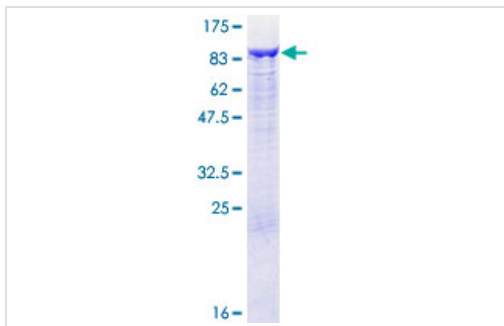
関連疾患

Defects in GCLC are the cause of hemolytic anemia (HAGGSD) [MIM:230450].

配列類似性

Belongs to the glutamate--cysteine ligase type 3 family.

画像



ab112293 analysed on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human GCLC protein
(ab112293)

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