

Recombinant Human GMDS protein ab113860

画像数 1

製品の詳細

製品名	Recombinant Human GMDS protein
精製度	> 95 % SDS-PAGE. ab113860 was purified using conventional chromatography.
発現系	Escherichia coli
アクセッション番号	<u>O60547</u>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	MGSSHHHHHSSGLVPRGSHMAHAPARCPSARGSGDGEMG KPRNVALITG ITGQDGSYLAEFLLKGY EVHGIVRRSSSFNTGRIEHLKYPQAHIEG NMKLHYGDLTDSTCLVKIINEVKPTEIYNLGAQSHVKISFDL AEY TAD VDGVGTLRLLDAVKTCGLINSVKFYQASTSELYGKVQEIPQK ETTPFYPR SPYGAAKLYAYWIVVNFREAYN LFAVNGILFNHESPRRGANFVTRKIS RSVAKIYLGQLECFSLGNLDAKRDWGHAKDYVEAMWMLQND EPEDFVI ATGEVHSVREFVEKSFLHIGKTIVWEGKNENEVGRCKETGKV HVTVDLK YYRPTEVDFLQGDCTKAKQKLNWKPR VAFDELVREMVHADVELMRTNP NA
予測される分子量	44 kDa including tags
領域	1 to 372
タグ	His tag N-Terminus

特性

Our **Abpromise guarantee** covers the use of **ab113860** in the following tested applications.

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

アプリケーション	Mass Spectrometry SDS-PAGE
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質量分析	MALDI-TOF
製品の状態	Liquid

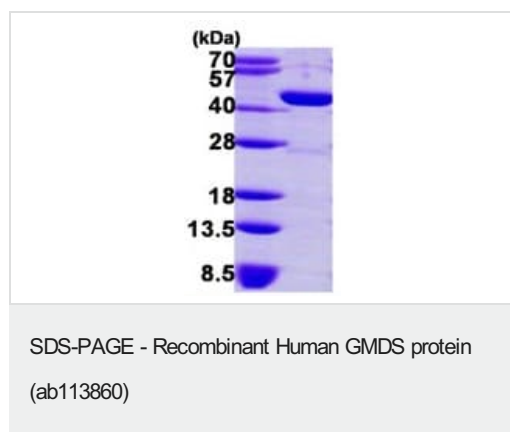
前処理および保存

保存方法および安定性	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. pH: 8.00 Constituents: 0.002% PMSF, 0.02% DTT, 0.32% Tris HCl, 30% Glycerol (glycerin, glycerine), 0.58% Sodium chloride
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関連情報

機能	Conversion of GDP-D-mannose to GDP-4-keto-6-D-deoxymannose.
パスウェイ	Nucleotide-sugar biosynthesis; GDP-L-fucose biosynthesis via de novo pathway; GDP-L-fucose from GDP-alpha-D-mannose: step 1/2.
配列類似性	Belongs to the GDP-mannose 4,6-dehydratase family.

画像



15% SDS-PAGE analysis of ab113860 (3µg)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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