

Recombinant Human ketohexokinase protein ab95395

画像数 1

製品の詳細

製品名	Recombinant Human ketohexokinase protein
精製度	> 90 % SDS-PAGE. ab95395 is purified using conventional chromatography techniques.
発現系	Escherichia coli
アクセッション番号	P50053
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	MEEKQILCVG LVVLDVISLV DKYPKEDSEI RCLSQRWQRG GNASNSCTIL SLLGAPCAFM GSMAPGHVAD FVLDDLRRYS VDLRYTVFQT TGSVPIATVI INEASGSRTI LYYDRSLPDV SATDFEKVDL TQFKWIHIEG RNASEQVKML QRIDAHNTRQ PPEQKIRVSV EVEKPREELF QLFGYGDVVF VSKDVAKHLG FQSAEEALRG LYGRVRKGAV LVCAWAEEGA DALGPDGKLL HSDAFPPPRV VDTLGAGDTF NASVIFSLSQ GRSVQEALRF GCQVAGKKCG LQGFDFGIV
予測される分子量	33 kDa
領域	1 to 298

特性

Our **Abpromise guarantee** covers the use of **ab95395** 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	SDS-PAGE Mass Spectrometry
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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

pH: 7.40

Constituents: PBS, 10% Glycerol (glycerin, glycerine)

関連情報

組織特異性

Most abundant in liver, kidney, gut, spleen and pancreas. Low levels also found in adrenal, muscle, brain and eye.

パスウェイ

Carbohydrate metabolism; fructose metabolism.

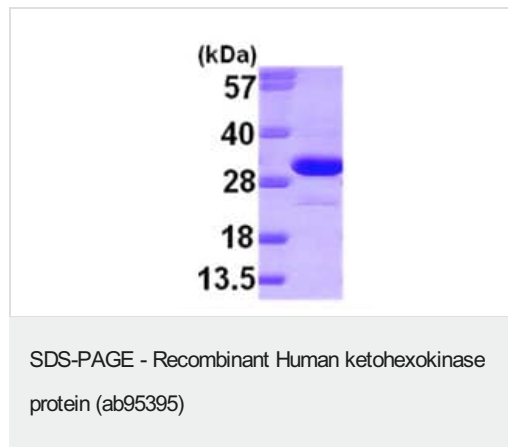
関連疾患

Defects in KHK are the cause of fructosuria (FRUCT) [MIM:229800]. Fructosuria is a benign defect of intermediary metabolism.

配列類似性

Belongs to the carbohydrate kinase pfkB family.

画像



15% SDS-PAGE showing ab95395 at approximately 32.7kDa (3µg).

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

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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