

Product datasheet

Recombinant Human GNPDA1 protein ab100960

画像数 1

製品の詳細

製品名	Recombinant Human GNPDA1 protein
精製度	> 90 % SDS-PAGE. ab100960 is purified using conventional chromatography techniques.
発現系	Escherichia coli
アクセッション番号	<u>P46926</u>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human

配列	MGSSHHHHH SSGLVPRGSH MKLIILEHYS QASEWAAKYI RNRIIQFNPG PEKYFTLGLP TGSTPLGCYK KLIEYYKNGD LSFYVKTFN MDEYVGLPRD HPESYHSFMW NFFKHIDIH PENTHILDGN AVDLQAECD A FEEKIKAAGG IELFVGGIGP DGHIAFNEPG SSLVSRTRVK TLAMDTILAN ARFFDGELTK VPTMALTGVG GTVMDAREVM ILITGAHKAF ALYKAIEEGV NHMWTVSAFQ QHPRTVFVCD EDATLELKVK TVKYFKGLML VHNKLVDPLY SIKEKETEK S QSSKKPYSD
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予測される分子量	35 kDa
領域	1 to 289
タグ	His tag N-Terminus

特性

Our **Abpromise guarantee** covers the use of **ab100960** 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
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. 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, 20% Glycerol (glycerin, glycerine), 0.29% Sodium chloride

関連情報

機能

Seems to trigger calcium oscillations in mammalian eggs. These oscillations serve as the essential trigger for egg activation and early development of the embryo.

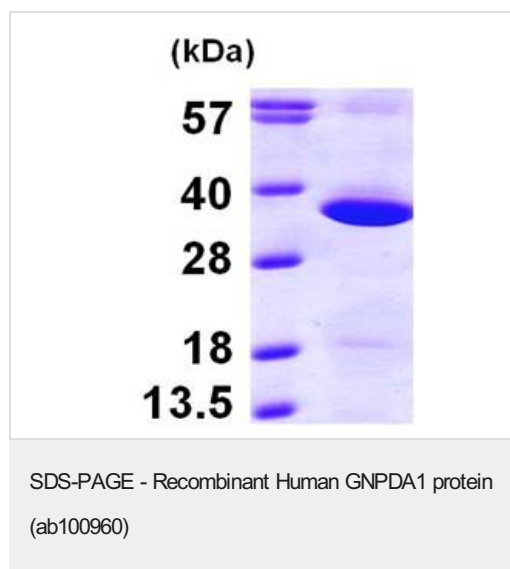
配列類似性

Belongs to the glucosamine/galactosamine-6-phosphate isomerase family.

細胞内局在

Cytoplasm.

画像



15% SDS-PAGE showing ab100960 at approximately 34.8kDa (3μg).

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

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