

# Recombinant Human UGDH protein ab96771

画像数 1

### 製品の詳細

製品名	Recombinant Human UGDH protein
精製度	> 95 % SDS-PAGE. ab96771 is purified using conventional chromatography techniques.
発現系	Escherichia coli
アクセッション番号	<u><b>O60701</b></u>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	MRGSHHHHHHGMASMTGGQQMGRDLYDDDDKDRWGSELEMF IKKICCI AGYVGGPTCSVIAHMCPEIRVTVVDVNESRINAWNSPTLPIY EPGLKEVV ESCRGKNLFFSTNIDDAIKEADLVFISVNTPTKTYGMGKGRA ADLKYIEA CARRIVQNSNGYKIVTEKSTVPVRAAESIRRIFDANTKPNLN LQVLSNPE FLAEGTAIKDLKNPDRVLIGGDETPEGQRAVQALCAVYEHWW PREKILTT NTWSSELSKLAANAFLAQRISINSISALCEATGADVEEVAT AIGMDQRI GNKFLKASVGGSCFQKDVNLVYLCEALNLPVARYWQQV IDMNDYQR RRFASRIIDSLFNTVTDKKAIALGFKFKDTGDTRESSSIYI SKYLMDEG AHLHIYDPKVPREQIVVDLSHPGVSEDDQVSRLVTISKDPYE ACDGAHAV VICTEWD MFKELDYERIHKKMLKPAFIFDGRRVLDGLHNELQ TIGFQIET IGKKVSSKRIPYAPSGEIPKFSLQDPPNKKPKV
予測される分子量	60 kDa including tags
領域	1 to 494
タグ	His tag N-Terminus

## 特性

Our **Abpromise guarantee** covers the use of **ab96771** 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-TOF
製品の状態	Liquid

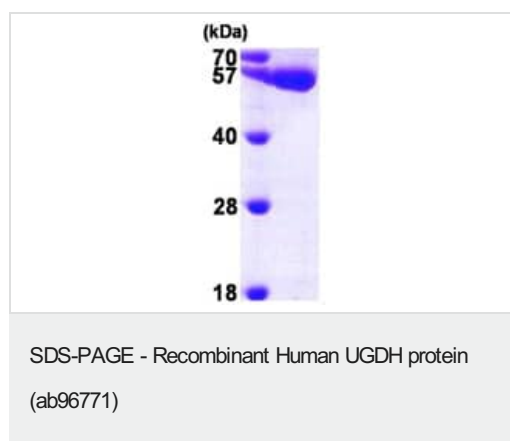
## 前処理および保存

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: 0.42% Sodium fluoride, 0.0154% DTT, 0.316% Tris HCl, 0.0292% EDTA, 20% Glycerol (glycerin, glycerine)
------------	--

## 関連情報

機能	Involved in the biosynthesis of glycosaminoglycans; hyaluronan, chondroitin sulfate, and heparan sulfate.
組織特異性	Widely expressed.
パスウェイ	Nucleotide-sugar biosynthesis; UDP-alpha-D-glucuronate biosynthesis; UDP-alpha-D-glucuronate from UDP-alpha-D-glucose: step 1/1.
配列類似性	Belongs to the UDP-glucose/GDP-mannose dehydrogenase family.

## 画像



15% SDS-PAGE showing ab96771 at approximately 59.5kDa (3μg).

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

**Our Abpromise to you: Quality guaranteed and expert technical support**

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
  
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.co.jp/abpromise> or contact our technical team.

### **Terms and conditions**

---

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors