

### Recombinant Human TSTA3 protein ab99245

画像数 1

#### 製品の詳細

製品名	Recombinant Human TSTA3 protein
精製度	> 90 % SDS-PAGE. ab99245 is purified using conventional chromatography techniques.
発現系	Escherichia coli
アクセッション番号	<b><u>Q13630</u></b>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	<b>MGSSHHHHHSSGLVPRGSHMGEPQGS MRILVTGG SGLVG KAIQKVADG AGLPGEDWVVFSSKDADLTDTAQTRALFEKVQPTHVIHLAAM VGGLFRNI KYNLDFWRKNVHMNDNVLHSAFEV GARKVVSCLSTCIFPDKT TYPIDETM IHNGPPHNSNFGYSYAKRMIDVQN RAYFQQYGCTFTAVIPTN VFGPHDNF NIEDGHVLPGLIHKVHLAKSSGSAL TVWGTGNPRRQFIYSLD LAQLFIWV LREYNEVEPIILSVGEEDEVSIKEAAEAVVEAMDFHGEVTFD TTKSDGQF KKTASNSKLRTYLPDFRFTPFKQAVKETCAWFTDNYEQARK</b>
予測される分子量	38 kDa including tags
領域	1 to 321
タグ	His tag N-Terminus

#### 特性

Our **Abpromise guarantee** covers the use of **ab99245** 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

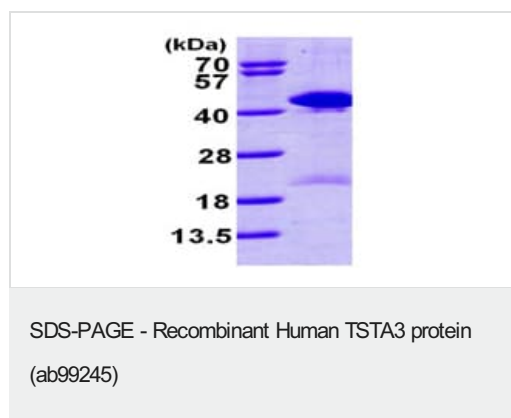
#### 前処理および保存

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: 0.0308% DTT, 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.29% Sodium chloride
------------	--

#### 関連情報

機能	Two step NADP-dependent conversion of GDP-4-dehydro-6-deoxy-D-mannose to GDP-fucose, involving an epimerase and a reductase reaction.
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 2/2.
配列類似性	Belongs to the fucose synthase family.

#### 画像



15% SDS-PAGE showing ab99245 (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