# abcam

### Product datasheet

## Recombinant Human GTF2F2 protein ab81892

製品の詳細

製品名 Recombinant Human GTF2F2 protein

**生理活性** 1 unit equals 1 nanogram of purified protein.

精製度 > 95 % SDS-PAGE.

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No.

由来 Recombinant

生物種 Human

特性

Our **Abpromise guarantee** covers the use of **ab81892** 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 Gel Supershift Assays

SDS-PAGE

**EMSA** 

製品の状態 Liquid

**備考** 1 unit equals 1 nanogram of purified protein.

前処理および保存

保存方法および安定性 Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 7.9

Constituents: 0.75% Potassium chloride, 0.0154% DTT, 0.316% Tris HCI, 0.00584% EDTA, 20%

Glycerol (glycerin, glycerine)

関連情報

機能 TFIIF is a general transcription initiation factor that binds to RNA polymerase II and helps to recruit

it to the initiation complex in collaboration with TFIIB. It promotes transcription elongation. This

1

subunit shows ATP-dependent DNA-helicase activity.

配列類似性 Belongs to the TFIIF beta subunit family.

翻訳後修飾 Phosphorylated upon DNA damage, probably by ATM or ATR.

細胞内局在 Nucleus.

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 <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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