

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

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PRODUCT INFORMATION

TFF1 **Target**

Synonyms BCEI;D21S21;HP1.A;HPS2;pNR-2;pS2

Recombinant Human TFF1 Protein with C-terminal **Description**

human Fc tag

Delivery In Stock **Uniprot ID** P04155 **Expression Host HEK293**

Tag C-Human Fc Tag

Molecular

Background

TFF1(Glu25-Phe84) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of

32.8 kDa after removal of the signal peptide. The apparent molecular mass of TFF1-hFc is **Molecular Weight**

approximately 35-55 kDa due to glycosylation.

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

Members of the trefoil family are characterized by having at least one copy of the trefoil motif, a 40amino acid domain that contains three conserved disulfides. They are stable secretory proteins expressed in gastrointestinal mucosa. Their functions are not defined, but they may protect the mucosa from insults, stabilize the mucus layer, and affect healing of the epithelium. This

gene, which is expressed in the gastric mucosa, has also been studied because of its expression in human tumors. This gene and two other related trefoil family member genes are found in a cluster on chromosome 21. [provided by RefSeq, Jul

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Usage Research use only Conjugate Unconjugated





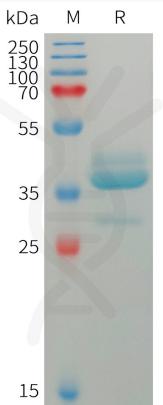


Figure 1. Human TFF1 Protein, hFc Tag on SDS-PAGE under reducing condition.

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