

PRODUCT INFORMATION

TAFA5 **Target**

Synonyms FAM19A5;QLLK5208;TAFA-5;UNQ5208

Recombinant Human TAFA5 Protein with C-**Description**

terminal human Fc tag

Delivery In Stock **Uniprot ID** Q7Z5A7 **Expression Host HEK293**

Tag C-Human Fc Tag

Molecular

Background

TAFA5(Thr44-Ser132) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of

35.9 kDa after removal of the signal peptide. The apparent molecular mass of TAFA5-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.

This gene is a member of the TAFA family which is composed of five highly homologous genes that encode small secreted proteins. These proteins contain conserved cysteine residues at fixed positions, and are distantly related to MIP-1alpha, a member of the CC-chemokine family. The TAFA proteins are predominantly expressed in specific

regions of the brain, and are postulated to function as brain-specific chemokines or

neurokines that act as regulators of immune and nervous cells. [provided by RefSeq, Sep 2013]

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Usage Research use only

Unconjugated Conjugate

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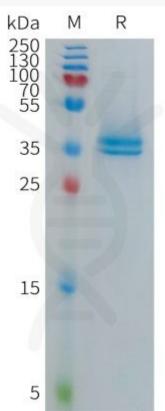


Figure 1.Human TAFA5 Protein, hFc Tag on SDS-PAGE under reducing condition.

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