

PRODUCT INFORMATION

PTTG1IP **Target**

Synonyms C21orf1;C21orf3;PBF

Recombinant Human PTTG1IP Protein with C-**Description**

terminal human Fc tag

Delivery In Stock **Uniprot ID** P53801 **HEK293 Expression Host**

Tag C-Human Fc Tag

Molecular

Molecular Weight

PTTG1IP(Gln33-Glu96) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of

33.1 kDa after removal of the signal peptide. The apparent molecular mass of PTTG1IP-hFc is 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 encodes a single-pass type I integral membrane protein, which binds to pituitary tumor-transforming 1 protein (PTTG1), and

facilitates translocation of PTTG1 into the nucleus. Coexpression of this protein and PTTG1 induces **Background** transcriptional activation of basic fibroblast growth factor. Alternatively spliced transcript

variants have been found for this gene. [provided by RefSeq, Nov 2013]

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Usage Research use only

Conjugate Unconjugated



/+86-400-006-0995(China)





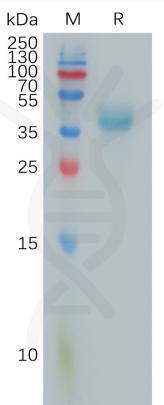


Figure 1. Human PTTG1IP Protein, hFc Tag on SDS-PAGE under reducing condition.



