

Biotinylated Recombinant Human TFPI Protein

Catalog No.: RP02066 **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
Human	7035	P10646

Tags

C-His&Avi

Synonyms

EPI; LACI; TFI; TFPI1;TFPI;LACI;TFI;TFPI1

Product Information

Source	Purification
HEK293 cells	> 95% by Tris-Bis PAGE;> 95% by SEC-HPLC

Endotoxin

< 1 EU/μg of the protein by LAL method.

Formulation

Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Reconstitution

Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Background

Basic Information

Description

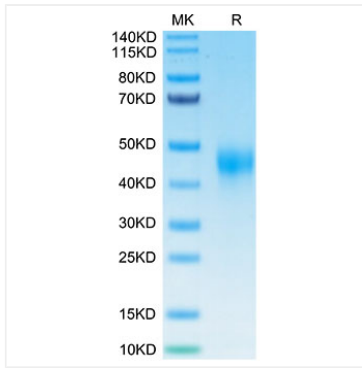
Biotinylated Recombinant Human TFPI Protein is produced by Expi293 expression system. The target protein is expressed with sequence (Asp29-Lys282) of Human TFPI fused with a His and Avi tag at the C-terminal.

Bio-Activity

Storage

Store the lyophilized protein at -20°C to -80°C for long term. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week. Avoid repeated freeze/thaw cycles.

Validation Data



Biotinylated Human TFPI on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.