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# Product Datasheet

## Human TFPI2 protein, His tag (active), Unconjugated
## GTX00278-PRO

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|---|---|
| Artikelname | Human TFPI2 protein, His tag (active), Unconjugated |
| Artikelnummer | GTX00278-PRO |
| Hersteller Artikelnummer | GTX00278-pro |
| Alternativnummer | GTX00278-PRO-10 |
| Hersteller | GeneTex |
| Kategorie | Proteine/Peptide |
| Applikation | FA |
| Spezies Reaktivität | Human |
| Konjugation | Unconjugated |
| Produktbeschreibung | This gene encodes a member of the Kunitz-type serine proteinase inhibitor family. The protein can inhibit a variety of serine proteases including factor VIIa/tissue factor, factor Xa, plasmin, trypsin, chymotryspin and plasma kallikrein. This gene ha... |
| NCBI | 7980 |
| UniProt | P48307 |
| Puffer | Reconstitute with 100 mM NaHCO3 and 500 mM NaCl (pH8.3) to 0.1-1.0 mg/mL. Do not vortex. Lyophilized from 100 mM NaHCO3 (pH 8.3) with 500 mM NaCl, 1 mM EDTA, 1 mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300. |
| Expression System | E. coli |

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|---|---|
| Formulierung | Lyophilized powder |
| Sequenz | N-terminal His-Tag, Asp23~Phe235 (NP_001257932.1) |
| Anwendungsbeschreibung | Tissue Factor Pathway Inhibitor 2 (TFPI2) takes part in the regulation of plasmin-mediated matrix remodeling. Inhibits trypsin, plasmin, factor VIIa/tissue factor and weakly factor Xa. TFPI2 does not have any influence on thrombin. TFPI2 also can inhibit |