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## Product Datasheet

### Human ITIH4 protein, His tag, Unconjugated GTX00226-PRO

|                          |   |
|--------------------------|---|
| Artikelname              | Human ITIH4 protein, His tag, Unconjugated  |
| Artikelnummer            | GTX00226-PRO  |
| Hersteller Artikelnummer | GTX00226-pro  |
| Alternativnummer         | GTX00226-PRO-10   |
| Hersteller               | GeneTex   |
| Kategorie                | Proteine/Peptide  |
| Applikation              | FA  |
| Spezies Reaktivität      | Human   |
| Konjugation              | Unconjugated  |
| NCBI                     | <a href="#">3700</a>  |
| UniProt                  | <a href="#">Q14624</a>  |
| Puffer                   | Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300. |
| Expression System        | E. coli   |
| Formulierung             | Lyophilized powder  |
| Sequenz                  | N-terminal His-Tag, Ala683~Val928 (NP_001159921.1)  |

Anwendungsbeschreibung

Inter Alpha-Globulin Inhibitor H4 (ITIH4) is secreted into the blood, where it is cleaved by plasma kallikrein into two smaller forms. ITIH4 has been detected only in liver, and it seems to be upregulated during surgical trauma. It may also play a role i