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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