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Product Datasheet

Rat Factor VII protein, His tag, Unconjugated GTX00352-PRO

Article Name	Rat Factor VII protein, His tag, Unconjugated
Biozol Catalog Number	GTX00352-PRO
Supplier Catalog Number	GTX00352-pro
Alternative Catalog Number	GTX00352-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Rat
Conjugation	Unconjugated
NCBI	260320
UniProt	Q8K3U6
Buffer	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
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Ala315~Asp433 (NP_690059.1)

Application Notes

The main role of factor VII (FVII) is to initiate the process of coagulation in conjunction with tissue factor (TF). Tissue factor is found on the outside of blood vessels-normally not exposed to the bloodstream. Upon vessel injury, tissue factor is expo