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Product Datasheet

Human Fibronectin protein, His tag, Unconjugated GTX00165-PRO

Article Name	Human Fibronectin protein, His tag, Unconjugated
Biozol Catalog Number	GTX00165-PRO
Supplier Catalog Number	GTX00165-pro
Alternative Catalog Number	GTX00165-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	2335
UniProt	P02751
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, Gly313~Ser607 (NP_001293058.1)

Application Notes

Fibronectin (FN) is a high-molecular weight (~440kDa) glycoprotein of the extracellular matrix that binds to membrane-spanning receptor proteins called integrins. Fibronectins bind cell surfaces and various compounds including collagen, fibrin, heparin,