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Product Datasheet

Human FGF23 protein, His tag, Unconjugated GTX00257-PRO

Article Name	Human FGF23 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00257-PRO
Supplier Catalog Number	GTX00257-pro
Alternative Catalog Number	GTX00257-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	8074
UniProt	Q9GZV9
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, Asp79~Arg160 (NP_065689.1)

Application Notes

Fibroblast growth factor 23 or FGF23 is a member of the fibroblast growth factor (FGF) family which is responsible for phosphate and vitamin D metabolism. The main function of FGF23 seems to be regulation of phosphate concentration in plasma. FGF23 decre