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Product Datasheet

Human Vitamin D Receptor protein, His tag, Unconjugated GTX00163-PRO

Article Name	Human Vitamin D Receptor protein, His tag, Unconjugated
Biozol Catalog Number	GTX00163-PRO
Supplier Catalog Number	GTX00163-pro
Alternative Catalog Number	GTX00163-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	7421
UniProt	P11473
Buffer	Reconstitute with 100mM NaHCO ₃ and 500mM NaCl (pH8.3) to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 100mM NaHCO ₃ (pH8.3), 500mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Met272~Ser427 (NP_000367.1)

Application Notes

Vitamin D Receptor (VDR) is the nuclear hormone receptor for vitamin D₃. The receptor belongs to the family of trans-acting transcriptional regulatory factors and shows sequence similarity to the steroid and thyroid hormone receptors. It mediates the act