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Product Datasheet

Human Cardiac Troponin I protein, His tag, Unconjugated GTX00237-PRO

Article Name	Human Cardiac Troponin I protein, His tag, Unconjugated
Biozol Catalog Number	GTX00237-PRO
Supplier Catalog Number	GTX00237-pro
Alternative Catalog Number	GTX00237-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	7137
UniProt	P19429
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, Met1~Gly203 (NP_000354.4)

Application Notes

Troponin I Type 3, Cardiac (TNNI3) is a protein that in humans is encoded by the TNNI3 gene. It is a tissue-specific subtype of troponin I, which in turn is a part of the troponin complex. The TNNI3 gene encoding cardiac troponin I (cTnI) is located at 1