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Product Datasheet

Human Cardiac Troponin I protein, Unconjugated GTX05105-PRO

Article Name	Human Cardiac Troponin I protein, Unconjugated
Biozol Catalog Number	GTX05105-PRO
Supplier Catalog Number	GTX05105-pro
Alternative Catalog Number	GTX05105-PRO-100
Manufacturer	GeneTex
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
UniProt	P19429
Buffer	Reconstitute with Tris/urea buffer (20 mM Tris, pH 7.5, 7 M urea, 5 mM EDTA, 15 mM 2-mercaptoethanol) to 1 mg/mL. Lyophilized from 0.01 M HCl, no preservatives.
Expression System	E. coli
Form	Lyophilized powder
Sequence	Recombinant human cardiac TnI contains additional methionine residue at the N-terminus (in comparison with native protein expressed in cardiomyocytes), 201aa.
Application Notes	Recommended antibody pairs for Sandwich ELISA: Capture : GTX10231 / GTX28289, Detection : GTX38804