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## Product Datasheet

### Recombinant Human TNT (TNNT2) Protein RAY-230-00048-100

Artikelname	Recombinant Human TNT (TNNT2) Protein
Artikelnummer	RAY-230-00048-100
Hersteller Artikelnummer	230-00048-100
Alternativnummer	RAY-230-00048-100
Hersteller	RayBiotech
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Produktbeschreibung	Recombinant Human Troponin T type 2 (cardiac), E.coli-derived...
Molekulargewicht	The predicted molecular weight is 36.5 kDa. The actual recombinant protein migrates as approximately 45 kDa protein band in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions.
Tag	His
NCBI	<a href="#">7139</a>
Expression System	E. coli
Reinheit	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Formulierung	Lyophilized powder
Sequenz	Ser2-Lys298

Formel	Lyophilized from a 0.2 µm filtered solution in 0.1 M NaHCO <sub>3</sub> , 0.5 M NaCl, pH 7.5. Protein concentration prior to lyophilization was 0.25 mg/mL.
Anwendungsbeschreibung	Briefly spin the vial and bring the contents to the bottom prior to opening. It is recommended to reconstitute at 0.1~ 1 mg/mL with sterile ice-cold deionized water or 1X Phosphate Buffered Saline (PBS). This solution can then be further diluted into other aqueous buffers.