

# Product Datasheet

## Recombinant Human Troponin C (cardiac) His Protein NBP1-72499-50ug

Unit Size: 50 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-72499-50ug**

Recombinant Human Troponin C (cardiac) His Protein

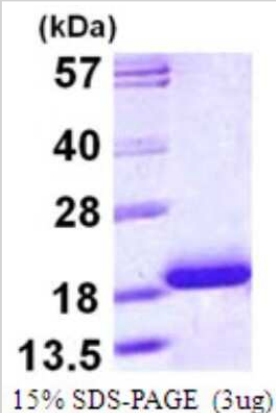
Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 1 mM DTT, 10% glycerol, 0.1 M NaCl
Target Molecular Weight	20.5 kDa

Product Description	
Description	<p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-161 of Human Troponin C (cardiac)</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SGLVPRGSH MDDIYKAAVE QLTEEQKNEF KAAFDFVLG AEDGCISTKE LGKVMRMLGQ NPTPEELQEM IDEVDEDGSG TVDFDEFLVM MVRCKMKDDSK GKSEEELSDL FRMFDKNADG YIDLDELKIM LQATGETITE DDIEELMKDG DKNNDGRIDY DEFLEFMKGV E</p>
Gene ID	7134
Gene Symbol	TNNC1
Species	Human

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

**Images**

SDS-Page: Recombinant Human Troponin C (cardiac) Protein [NBP1-72499] - 15% SDS-PAGE (3ug)





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### **Products Related to NBP1-72499-50ug**

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NBP2-37958PEP	Troponin C (cardiac) Recombinant Protein Antigen
DMP900	MMP-9 [HRP]
NBP2-37958	Troponin C (cardiac) Antibody - BSA Free
MAB4470	Myosin Heavy Chain Antibody (MF20) [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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