

Human Cardiac Troponin I Recombinant Protein

Catalog Number: PROTP19429

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Overview

Product Name	Human Cardiac Troponin I Recombinant Protein
Description	Human Cardiac Troponin I Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-210aa. Application(s): SDS-PAGE.
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 7.5) containing 30% glycerol, 0.1M NaCl, 0.1mM PMSF, 1mM DTT

Concentration

0.25mg/ml (determined by Bradford assay)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 90% by SDS-PAGE

Amino Acid Sequence

Human, P19429, 1-210aa; MADGSSD AAREPRPAPA PIRRRSSNYR AYATEPHAKK KSKISASRKL QLKTL LLQIA KQELEREAEE RRGEKGRALS TRCQPLELAG LGFAELQDLC RQLHARVDKV DEERYDIEAK VTKNITEIAD LTQKIFDLRG KFKRPTLRRV RISADAMMQA LLGARAKESL DLRAHLKQVK KEDTEKENRE VGDWRKNIDA LSGMEGRKKK FES

Usage

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

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