

cTnI Recombination Protein

Basic information:

Catalog No.:	UDP9052-1	Source:	Human
Expression Host:	<i>Escherichia coli</i>	Type:	Recombinant protein
Purity:	>85 % as determined by SDS-PAGE		

Useful Information:

Construction:

A DNA sequence encoding the cTnI Protein was expressed with His-tag in C terminus.

Molecular Mass:

cTnI Recombination Protein consists of 210 amino acids.

Formulation:

Liquid in sterile PBS, PH7.4

Biological Activity

N/A

Endotoxin:

N/A

Storage:

Recombinant proteins are provided as frozen liquid which are shipped with dry ice. Bulk packages can be provided as lyophilized powder which shipped with blue ice.

Reconstitution:

According to the application.

Description:

Troponin is a marker of myocardial injury and necrosis and has important clinical significance in the diagnosis and risk stratification of acute myocardial infarction (sensitivity 100%, specificity 91%, and long duration). Elevated troponin levels suggest myocardial damage.

Note:

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