



## Human Cardiac Troponin C (95%) (DAGA-881)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Antigen Description</b>	Troponin C is a part of the troponin complex. It contains four calcium-binding EF hands, although different isoforms may have fewer than four functional calcium-binding subdomains. It is a component of thin filaments (along with actin and tropomyosin). It contains an N lobe and a C lobe. The C lobe serves a structural purpose and binds to the N domain of troponin I (TnI)
<b>Purity</b>	>95% by SDS PAGE
<b>Conjugate</b>	Unconjugated
<b>Format</b>	Liquid
<b>Concentration</b>	Batch dependent - please inquire should you have specific requirements
<b>Buffer</b>	150 mM NaCl, 10 mM sodium phosphate, pH 7.0
<b>Preservative</b>	0.05 Sodium Azide
<b>Storage</b>	20°C

### BACKGROUND

<b>Keywords</b>	Cardiac Troponin C Protein;Troponin Protein;Cardiac Troponin C
-----------------	--