



# Recombinant Troponin C (DAGA-882)

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>Conjugate</b>	TBD
<b>Format</b>	Liquid
<b>Concentration</b>	Batch dependent - please inquire should you have specific requirements
<b>Buffer</b>	50 mM Tris-HCl, 0.5 mM NaCl, 2 mM EDTA, 5 mM Beta-Mercaptoethanol, pH 7.5
<b>Preservative</b>	None
<b>Storage</b>	-20°C

## BACKGROUND

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