



Human troponin T (>98%) (DAGA-914)

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

PRODUCT INFORMATION

Antigen Description	Troponin T is a skeletal and smooth muscle protein useful in laboratory diagnosis of heart attack, as it is released into the blood stream when damage to the heart muscle occurs. It is a part of the troponin complex, where it binds to tropomyosin and helps position it on actin, and with the rest of the troponin complex modulates contraction of striated muscle.
Purity	>98% by SDS-PAGE
Conjugate	Unconjugated
Format	Lyophilized
Concentration	Batch dependent - please inquire should you have specific requirements
Size	0.1 mg
Buffer	20 mM Tris, pH 7.5, 7 M urea, 5 mM EDTA, 15 mM 2-mercaptoethanol
Preservative	None
Storage	-20°C

BACKGROUND

Keywords Cardiac Troponin T Protein;Troponin Protein;Cardiac Troponin T