

Version 02 Update: 08/09/2021

## **Certificate of Analysis**

## Product Information

Product Name:	Cardiac Myoglobin Antibody (15C2), mAb, Mouse		
Cat. No.:	V00501		
Quantity:	Specified on product label		
Presentation:	50mM Na-citrate,150 mM Nacl, pH 7.0, containing 0.03% ProClin		
	300.		
Storage:	For up to three months at 2-8°C or for up to three years at -20°C or		
	below. Avoid repeated freezing and thawing cycles.		
Reactivity:	Specific to human cardiac myoglobin		
Purification:	Protein A/G affinity column		
Lot No.:	S2206001		

## QC Results

Characteristics	Methods	Limits	Results
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.7 mg/mL
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	06/11/2025

N/A: Not available

Date: 07/04/2022

Approved by : Dandan Yao

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.