

Certificate of Analysis

Product Information

Product Name: Cardiac Myoglobin Antibody (M8D), mAb, Mouse
Cat. No V00504
Quantity: Specified on product label
Presentation: 50 mM 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. S1902033

QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.7 mg/mL
Purity:	SDS-PAGE, SEC-HPLC	≥ 95%	99.7%
Aggregation:	SEC-HPLC	≤ 5%	0.3%
Isoelectric Point:	cIEF	match	NA
Expiry Date:	-	-	03/01/2022

Date: 03/19/2019

Approved by:



Antibody Production Director

For research use only