

Version :03
Update : 05/15/2022

Certificate of Analysis

Product Information

Product Name: Cardiac Myoglobin Antibody (16D3), mAb, Mouse
Cat. No.: V00502
Size: 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 -25°C~-15°C. Avoid repeated freezing and thawing.
Reactivity: Specific to human cardiac myoglobin
Isoelectric Point: N/A
Purification: Affinity chromatography
Lot No. S2204017-C
Expiry Data 30-May-2025

QC Results

Characteristics	Methods	Limits	Values
Appearance :	Observation	Clear	Pass
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.3 mg/ml
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass

Date: 06/21/2022

Approved by: Dandan Yao

Quality Department

For research use only. Not intended for human and animal therapeutic or diagnostic use.

For support contact us at:

400-025-8686-5810 or 5256 (CN)
Web: www.genscript.com.cn

1-732-885-9188 (USA)
65-3159-1898 (Asia Pacific)
31(0)-71-569-0120 (Europe)
81-3-6811-6572 (Japan)
82-10-9311-9208 (Korea)
44(1865)679988 (United Kingdom)
Web: www.genscript.com