

## CERTIFICATE OF ANALYSIS

### Product Information

---

Product Name	Cardiac Myoglobin Antibody (15C2), mAb, Mouse
Cat. No.	V00501
Lot No.	S1808009
Quantity	Specified on product label
Presentation	Supplied in PBS (pH 7.4), containing 0.03% Proclin 300.
Storage	The antibody can be stored 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.

---

### Quality Control

---

Test Items	Specifications	Results
Reactivity	ELISA titer $\geq 1:20,000$ Specific to Cardiac Myoglobin	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification	Protein A/G affinity column	Qualified
Purity	$\geq 95\%$ by HPLC	Qualified

---

### Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by:  Date: 10/01/2018  
Antibody Production Director