

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	Brain natriuretic peptide (BNP) Antibody (14D5), mAb, Mouse		
Cat. No.	V00602		
Lot No.	S1804003		
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 ≥1:20,000	Passed
	Specific to BNP	
Concentration	Tested by A280nm with the extinction	Passed
	coefficient 1.43	
Purification	Protein A/G affinity column	Qualified
Purity	≥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: Miggins Chin Date: 03/11/2018

**Antibody Production Director**