

CERTIFICATE OF ANALYSIS

Product Information

Product Name	Brain natriuretic peptide (BNP) Antibody (14D5), mAb, Mouse		
Cat. No.	V00602		
Lot No.	S1803011		
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: Vigeins Chin Date: 04/21/2018

Antibody Production Director