

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	THE™ His Tag Antibody, mAb, Mouse	
Cat. No.	A00186	
Lot No.	16A000977	
Quantity	Specified on product label	
Presentation	Lyophilized powder from antibody solution with PBS, pH 7.4,	
	containing 0.02% sodium azide	
Conjugation	Unconjugated	
Storage	The product remains stable up to 2 years at -20 °C from date of	
	receipt. Upon reconstitution, it can be stored for 2-3 weeks at 2-8 °C	
	or for up to 12 months 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 His-tagged protein by Western	
	Blot.	
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification	Protein A affinity column	Qualified
Purity	≥85% by SDS-PAGE	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. Ded Ceg

Certified by:

Date: 01/20/2016

**Antibody Production Director** 

— 860 Centennial Ave., Piscataway, NJ 08854, USA ————