

## **CERTIFICATE OF ANALYSIS**

## **Product information**

Product Name	Cre Recombinase Antibody, mAb, Mouse	
Product Cat. No.	A00888	
Lot No.	18S001577	
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 1 year 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 Specific to recombinant Cre recombinase from E.coli expression systems by WB	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification Purity	Protein A affinity column ≥90% by SDS-PAGE	Qualified 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 11/17/2010 1-732-885-9188.

Vigeins Chin Date: 09/05/2018

Certified by: Antibody Production Director