

Version :03  
Update : 05/15/2022

## CERTIFICATE OF ANALYSIS

### Product Information

Product Name	Cre Recombinase Antibody, mAb, Mouse
Cat. No.	A00888
Lot No.	H2208012
Size	Specified on product label
Presentation	Lyophilized with PBS, pH 7.4, containing 1% BSA and 0.02% sodium azide
Conjugation	Unconjugated
Purification	Protein A affinity column
Storage	The antibody is stable in lyophilized form if stored at -20°C or below. The reconstituted antibody can be stored for 2-3 weeks at 2-8°C. For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles.

### Quality Control

Test Items	Specifications	Results
Appearance	White lyophilized powder	Pass
Reactivity	Specific to Recombinant Cre recombinase by ELISA and WB	Pass
Concentration	Tested by A280nm with the extinction coefficient 1.43	Pass
Purity	≥90% by Reducing SDS-PAGE	Pass

**Date:** 04/23/2023

**Approved by:** *Dandan Yao*

**Quality Department**

**For research use only. Not intended for human and animal therapeutic or diagnostic use.**

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