

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	GenCRISPR™ SaCas9 Antibody (11C12), mAb, Mouse		
Cat. No.	A01951-40		
Lot No.	18K001629		
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 lyophilized product remains stable up to 1 year at -20 °C from date o		
	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	Specific to SaCas9 protein by ELISA	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification	Protein A affinity column	Qualified
Purity	≥90% 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.

Certified by: Miggins Chin Date: 11/28/2018

Antibody Production Director