

# **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	THE™ Protein C Tag Antibody (HPC4), mAb, Mouse	
Cat. No.	A01774	
Lot No.	H2212001	
Size	Specified on product label	
Presentation	lyophilized with PBS, pH 7.4, containing 0.02% sodium azide.	
Conjugation	Unconjugated	
Purification	Protein A affinity column	
Storage	GenScript THE <sup>™</sup> Protein C Tag Antibody, mAb, Mouse should be stored lyophilized until use. It remains 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 or for up to 12 months 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 Protein C tagged fusion protein 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.

生产商:南京金斯瑞生物科技有限公司 江苏省南京市江宁区科学园雍熙路28号

Manufacturer: Nanjing GenScript Biotech Co., Ltd. No. 28 Yongxi Road, Jiangning District, Nanjing, Jiangsu, China