

Version: 04

Update: 05/08/2023

CERTIFICATE OF ANALYSIS

Product Information

Product Name	THE™ GST Antibody, mAb, Mouse	
Cat. No.	A00865	
Lot No.	H1701001	
Size	Specified on product label	
Presentation	1.40 μ g, 100 μ g, 200 μ g (GenScript, A00865), Lyophilized with PBS, pH 7.4, containing 0.02% sodium azide. 2.500 μ g (GenScript, A00865), Lyophilized with PBS, pH 7.4, without sodium azide or carrier protein.	
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 GST-fusion protein by ELISA	Pass
Concentration	Tested by A280nm with the extinction coefficient 1.43	Pass
Purity	≥90% by Reducing SDS-PAGE	Pass

Date: 11/17/2023

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

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