

CERTIFICATE OF ANALYSIS

Product Information

Pruoduct Name	THE™ GST Antibody, mAb, Mouse
Cat. No.	A00865
Lot No.	17A001164
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: 04/16/2023

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