

Version : 03
Update : 10/30/2023

CERTIFICATE OF ANALYSIS

Product Information

Product Name: GST Tag ELISA Detection Kit
Cat. No.: L00411
Lot No.: 2404K015
Expiry Date: 10-Apr-2025
Storage condition: The product is stable for at least one year if stored at 2-8 °C

Kit Content: GST Capture Plate
Sample Dilution Buffer
Biotin-GST Mab Stock
Antibody Dilution Buffer
Streptavidin-HRP
GST Protein Stock (1.0 mg/ml)
20 X Wash Solution
TMB Substrate
Stop Solution
Adhesive Plate Cover
Kit Manual

Quality Control

Test Items	Specifications	Results
Reactivity	The kit can detect GST-tagged protein	Pass
Lower Detection Limit	1ng/ml	Pass
Dynamic Range	3.125-100 ng/ml	Pass
Intra-assay Precision CV	<5%	Pass
Inter-assay Precision CV	<10%	Pass

Date: 04/30/2024

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