

Version: 02

Update: 05/08/2023

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name: GST Tag ELISA Detection Kit

 Cat. No.:
 L00411

 Lot No.:
 2308K039

 Expiry Data:
 28-Aug-2024

Storage condition: The product is stable for at least one year if stored at 2-8 °C

GST Capture Plate Sample Dilution Buffer Biotin-GST Mab Stock Antibody Dilution Buffer Streptavidin-HRP

Kit Content: 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: 09/11/2023

Approved by: Dandan Yao

**Quality Department** 

For research use only. Not intended for human and animal therapeutic or diagnostic use.

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