

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

Name	GST Tag ELISA Detection Kit	
Cat. No.	L00411	
Lot No.	20E002158	
Kit Content	The kit contains 11 components	
	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	
Storage	The product is stable for at least one year if stored at 2-8 $^\circ C$	

Quality Control

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

Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: Xianli Yang **Quality Department**

Date: 05/14/2020

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.