

CERTIFICATE OF ANALYSIS

Product Information

Product Name: ToxinSensorTM Chromogenic LAL Endotoxin Assay Kit

Cat. No.: L00350C

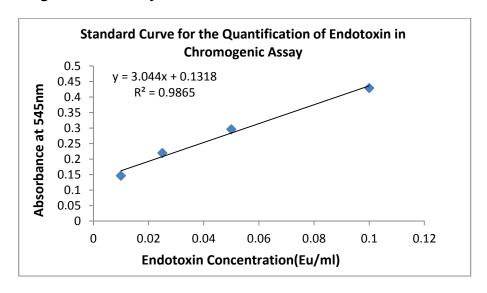
Lot No.: C50181604

Exp.Date: 01 Jan 2018

Kit Contents

Kit Components	Lot.No	Storage Condition
LAL Reagent Water	C50171604	Store at 2-8°C
Limulus Amebocyte Lysate (LAL)	C50101604	Store at 2-8°C
E. coli Endotoxin Standard	C50111604	Store at 2-8°C
Chromogenic Substrate	C50121604	Store at 2-8°C
Buffer S for Color-stabilizer #1	C50161604	Store at 2-8°C
Color-stabilizer #1	C50131604	Store at 2-8°C
Color-stabilizer #2	C50141604	Store at 2-8°C
Color-stabilizer #3	C50151604	Store at 2-8°C
Endotoxin-free tubes	C50291604	Store at 2-8°C
Endotoxin-free Tips, 200 µl		Store at 2-8°C
Endotoxin-free Tips, 1000 µl	C50301512	Store at 2-8°C
Incubation Rack		Store at 2-8°C

Endpoint Chromogenic LAL Assay





Test		Results
Sensitivity (OD 545nm)	Blank	0.0505
	Maxi Endotoxin Standards	0.4795
Linearity	Correlation Coefficient (R ²)	0.9865
•	Endotoxin-free Tips, 1000 µl	0.005
Endotoxin-free materials (EU/ml)	Endotoxin-free tubes	0.004

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.

Product Department