

Product Information

Chromogenic LAL Endotoxin Assay Kit

CAT#: EKIT-007

Our Chromogenic LAL Endotoxin Assay Kit is designed to be a quantitative In Vitro end-point endotoxin test for human and animal parenteral drugs, biological products, and medical devices. This method utilizes a modified Limulus Amebocyte Lysate and a synthetic color producing substrate to detect endotoxin chromogenically in a broad range of 0.01 - 1 EU/ml. In addition, any sample with color (e.g. cell bacterial culture medium, serum or blood etc.) can not be assayed by this kit.

CAT#	PRODUCT	Package	Storage
EKIT-007	Chromogenic LAL Endotoxin Assay Kit	16 rxns	The kit should be stored dry at room temperature for up to one month. For longer storage, the kit can be kept at 2-8°C for up to 24 months. Do not freeze the kit or any of its components.
EKIT-007	Chromogenic LAL Endotoxin Assay Kit	32 rxns	The kit should be stored dry at room temperature for up to one month. For longer storage, the kit can be kept at 2-8°C for up to 24 months. Do not freeze the kit or any of its components.

Product Information

Application	Cost-effective method for water and large volume parenterals testing
Product Sensitivity	0.01 to 100 EU/ml
Highlights	Highly Sensitive: Detect endotoxin concentration in the range of 0.01 - 1 EU/ml, Fast: The incubation period can be shortened to 14 minutes, Reliable: Color-stabilizer ensures accurate results, Ready-to-use: Kit includes endotoxin-free tips and tubes, LAL reagent water and incubation rack, Broad application: Quantitative in vitro end-point endotoxin test
Storage	The kit should be stored dry at room temperature for up to one month. For longer storage, the kit can be kept at 2-8°C for up to 24 months. Do not freeze the kit or any of its components.
Usage	For Research Use Only! Not For Use in Humans.