

Product Information

Rapid Endotoxin Detection Kit

CAT#: EKIT-004

CAT#	PRODUCT	Package	Storage
EKIT-004	Rapid Endotoxin Detection Kit	20 test	The shelf life of these kits is 24 months if stored at 2-8°C.
EKIT-004	Rapid Endotoxin Detection Kit	40 test	The shelf life of these kits is 24 months if stored at 2-8°C.
EKIT-004	Rapid Endotoxin Detection Kit	Customized Size	The shelf life of these kits is 24 months if stored at 2-8°C.

Product Information

Description/Features	Endotoxin Detection Kit is designed to be a qualitative In Vitro end-point endotoxin test for human and animal parenteral drugs, biological products, and medical devices.
Form	Kit
Kit Composition	Each kit contains a designated number of vials of 20 or 40 containing lysate prepared from the circulating amebocytes of the horseshoe crab standardized to detect the labeled concentration (EU/ml) of the FDA Reference Standard Endotoxin.
Product Sensitivity:	0.03 EU/ml; 0.06 EU/ml; 0.125 EU/ml; 0.25 EU/ml.
Test Performance	After incubation for 1 hour, and in the presence of endotoxin, gelation occurs; in the absence of endotoxin, gelation does not occur. When using the Kit, you just need to add 200µl of sample or control to TAL, then, wait for the required incubation time to allow for gel to form. There is no need to reconstitute the system with TAL Reagent Water before use.
Application	For human and animal parenteral drugs, biological products, and medical devices

Storage	The shelf life of these kits is 24 months if stored at 2-8°C.
Highlights	High reproducibility; Broad detection range; Easy to use.
Notes	Our kit is used for testing samples that are certified free of Beta-Glucans contaminant. This contaminant can come from yeast, bacteria, and cellulosic materials, such as blood products.
