

Product Information

Lipopolysaccharide (LPS) ELISA kit (0.057 ng/mL)

Cat. No.: X23-10-YM154

Size: 96T; 96T*2

Synonym: LPS ELISA kit

This product is for research use only and is not intended for diagnostic use.

Product Information

Description	Lipopolysaccharide (LPS) ELISA kit, an enzyme-linked immunosorbent assay, has the ability to detect levels of all species LPS as low as 0.057 ng/mL and its detection range is 0.156-10 ng/mL.
ELISA Type	Sandwich ELISA kit
Assay Type	Sandwich ELISA kit
Assay Target	LPS
Species Reactivity	All species
Components	User manual; 96-well microplate; Detection reagents; Wash buffer; Substrate; Stop solution; Adhesive plate sealers
Sample Type	Cell culture supernatants, cell lysates, plasma, serum, tissue homogenates
Detection Method	Colorimetric, OD 450 nm
Assay Range	0.156-10 ng/mL
Sensitivity	0.057 ng/mL
Precision (Intra-Assay)	CV <10%
Precision (Inter-Assay)	CV <12%
Applications	Lipopolysaccharide (LPS) ELISA kit can be used to measure the level of all species LPS in cell culture supernatant, cell lysates, plasma, serum, and tissue homogenate samples.
Storage	Store at 2-8°C.