

Product Information

Chicken lipopolysaccharide (LPS) ELISA kit (1000-15.6 ng/mL)

Cat. No.: X23-10-YM032

Size: 48T; 96T

Synonym: Chicken LPS ELISA kit

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

Product Information

Description	Chicken lipopolysaccharide (LPS) ELISA kit, an enzyme-linked immunosorbent assay, has the ability to detect levels of chicken LPS as low as 5 ng/mL and its detection range is 1000-15.6 ng/mL.
ELISA Type	Sandwich ELISA kit
Assay Type	Sandwich ELISA kit
Assay Target	LPS
Species Reactivity	Chicken
Components	Pre-coated ELISA plate; Standard solution; Standard diluent; Streptavidin-HRP; Stop solution; Substrate solution A; Substrate solution B; Wash buffer concentrate; Biotinylated antibody
Sample Type	Chicken serum, plasma or cell culture supernatant
Assay Range	1000-15.6 ng/mL
Sensitivity	5 ng/mL
Precision (Intra-Assay)	CV <8%
Precision (Inter-Assay)	CV <12%
Cross-reactivity	No significant cross-reactivity or interference was observed.
Applications	Chicken lipopolysaccharide (LPS) ELISA kit can be used to measure the level of chicken LPS in chicken serum, plasma or cell culture supernatant samples.
Storage	Store at 2-8°C.