

E.coli HCP ELISA Detection Kit

Cat. No. KITF-065 **Lot. No.** (See product label)

SPECIFICATION

Product Overview

The E.coli HCP ELISA Detection Kit is applicable for assay of E. coli HCP in test samples by double-antibody sandwich method. The standard and test samples are added to reaction wells on microplate pre-coated with antibody for incubation. The present HCP quantitatively binds to the antibodies in the microplate, while unbound substances are removed after plate washing. Add Anti-HCP-Biotin and Streptavidin HRP successively to form an antibody - antigen - biotinylated antibody - enzyme-labeled avidin complex. The protein content in the test sample can be indicated by the color development degree of TMB.

Size

96 T

Storage

The product should be stored at 2 - 8°C

Applications

This kit is designed for the quantitative detection of HCP (host cell protein) content in biopharmaceuticals expressed on E.coli by using a double-antibody sandwich method, and can be used to detect all components of HCP (host cell protein) in E.coli.

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