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Datasheet for ABIN2683230

Penicillin ELISA Kit

Overview

Quantity: 96 tests

Target: Penicillin

Reactivity: Penicillium sp.

Method Type: Competition ELISA

Detection Range: 4-400 ng/mL

Minimum Detection Limit: 4 ng/mL

Application: ELISA

Product Details

Purpose: Enzyme immunoassay for the quantitative determination of Penicillin in milk and shrimps

Sample Type: Seafood, Milk

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: 3 ng/ml

Characteristics: Substrate: TMB 450 nm

Target Details

Target: Penicillin

Abstract: [Penicillin Products](#)

Target Type: Chemical

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Sample Volume:	100 μ L
Plate:	Pre-coated
Sample Preparation:	centrifugation, dilution
Assay Procedure:	Incubation time/conditions: 1 h, 1 h (RT/shaker), 20 min (RT/dark)
Restrictions:	For Research Use only