

Immunolab Lupine ELISA kit

Parameter	Cat. No.
Lupine ELISA	LUP-E01

Intended Use:

The Immunolab Lupine ELISA is a quick and sensitive method for the quantitative determination of lupine in foods.

Specifications:

Test principle:	Sandwich enzyme immunoassay
Format:	Microtiter plate with 96 wells
Incubation time:	60 min (20/20/20 min)
Standards:	0; 2, 5; 15; 30 ppm
Detection:	450 nm (HRP + TMB)
Detection limit (LOD):	Sausage 0.2 ppm Bread 0.3 ppm Orange juice 0.7 ppm Ketchup 0.1 ppm Croquette 0.2 ppm
Cross-reactivities:	Chick pea 0.0003% Lentil 0.0004% Soy flour, unroasted 0.07% Soy flour, roasted 0.0009%
Storage:	2–8°C

Spike Solution

Parameter	Concentration	Cat. No.
Lupine	1000 ppm	LUP-S01

Intended Use:

The Immunolab Lupine Spike Solution is intended for the execution of spiking experiments in combination with the Immunolab Lupine ELISA kit.