

## Immunolab Mustard ELISA kit

Parameter	Cat. No.
Mustard ELISA	MUS-E01

### Intended Use:

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

### Specifications:

<b>Test principle:</b>	Sandwich enzyme immunoassay
<b>Format:</b>	Microtiter plate with 96 wells
<b>Incubation time:</b>	60 min (20/20/20 min)
<b>Standards:</b>	0; 2, 6; 20; 60 ppm
<b>Detection:</b>	450 nm (HRP + TMB)
<b>Detection limit (LOD):</b>	1 ppm
<b>Cross-reactivities:</b>	Brown mustard (seed) 26.5% Black mustard (seed) 32.5% Horseradish 0.0007% Garden cress 0.0009% Garden cress (seed) 1.5% Rape (seed) 15.5% Radish (seed) 31.2% Cabbage (seed) 29.2%
<b>Storage:</b>	2–8°C

## Spike Solution

Parameter	Concentration	Cat. No.
Mustard	1000 ppm	MUS-S01

### Intended Use:

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