

Immunolab Histamine ELISA kit

Parameter	Cat. No.
Histamine ELISA	HIS-E02

Intended Use:

The Immunolab Histamine ELISA is a quick and sensitive method for the quantitative determination of Histamine in wine, fish or cheese.

Specifications

Test principle:	Competitive enzyme immunoassay	
Format:	Microtiter plate with 96 wells	
Incubation time:	80 min (30/30/20 min)	
Standards:	0; 2; 4; 10; 40; 100 ng/mL	
Detection:	450 nm (HRP + TMB)	
Detection limit (LOD):	Fish	20 µg/kg
	Cheese	20 µg/kg
	Wine	4 µg/L
Cross-reactivities:	N-Acetylhistamine	6%
	1-Methylhistamine	0.05%
	Histidine	0%
	Serotonin	0%
Storage:	2–8°C	