

Immunolab Vitamin B12 ELISA kit

Parameter	Cat. No.
Vitamin B12 ELISA	B12-E01

Intended Use:

The Immunolab Vitamin B12 ELISA is a sensitive method for the quantitative determination of Vitamin B12 in multivitamin tablets, -juices, -jam, -sweets and grain products (muesli).

Specifications:

Test principle:	Competitive enzyme immunoassay
Format:	Microtiter plate with 96 wells
Incubation time:	80 min (60/20 min)
Standards:	0; 0.4; 1; 4; 10; 40 [ng/mL]
Detection:	450 nm (HRP + TMB)
Detection limit:	Depends on the sample preparation
Cross-reactivities:	Hydroxycobalamine 29%
Storage:	2–8°C