

Product	Description	No. of Tests/Amount	Code No.
<b>ELISA Microtiter Plates</b> 			
RIDASCREEN®FAST Vitamin B12	Enzyme immunoassay for quantitative analysis of Vitamin B12 in fortified food and vitamin products Detection limit: 0.5 - 25 ppb depending on matrix	48 determinations Incubation time: 25 min	R2102
RIDASCREEN® Biotin	Enzyme binding assay for quantitative analysis of Biotin in fortified food and vitamin products Detection limit: 0.37 - 5.5 ppb depending on matrix	96 determinations Incubation time: 1 hr 30 min	R2201
RIDASCREEN®FAST Folsäure (Folic Acid)	Enzyme immunoassay for quantitative analysis of Folic Acid in fortified food and vitamin products Detection limit: 10 - 1000 ppb depending on matrix	48 determinations Incubation time: 25 min	R3202
<b>Immunoaffinity Columns</b> 			
EASI-EXTRACT® Vitamin B12	Immunoaffinity columns for sample clean-up prior to HPLC analysis for vitamin B12	10 columns (3 ml format) 50 columns (3 ml format)	RBRP80 RBRP80B
EASI-EXTRACT® Vitamin B12 (LGE)	Immunoaffinity columns for sample clean-up prior to HPLC analysis for vitamin B12	10 columns (10 ml format) 50 columns (10 ml format)	RBRP88 RBRP88B
EASI-EXTRACT® Folic Acid	Immunoaffinity columns for sample clean-up prior to HPLC analysis for folic acid	10 columns (3 ml format) 50 columns (3 ml format)	RBRP81 RBRP81B
EASI-EXTRACT® Biotin	Immunoaffinity columns for sample clean-up prior to HPLC analysis for biotin	10 columns (3 ml format) 50 columns (3 ml format)	RBRP82 RBRP82B
<b>VitaFast® Microbiological Microtiter Plates</b> 			
Folsäure/Folic Acid AOAC-RI certified	Quantitative determination of the total vitamin content (added and natural) or of the added vitamin only	96 determinations	P1001
Vitamin B12 (Cyanocobalamin) AOAC-RI certified	Quantitative determination of the total vitamin content (added and natural) or of the added vitamin only	96 determinations	P1002
Vitamin B7 (Biotin) AOAC-RI certified	Quantitative determination of the total vitamin content (added and natural) or of the added vitamin only	96 determinations	P1003
Vitamin B3 (Niacin)	Quantitative determination of the total vitamin content (added and natural) or of the added vitamin only	96 determinations	P1004
Pantothensäure/ Pantothenic Acid AOAC-RI certified	Quantitative determination of the total vitamin content (added and natural) or of the added vitamin only	96 determinations	P1005
Vitamin B1 (Thiamin)	Quantitative determination of the total vitamin content (added and natural) or of the added vitamin only	96 determinations	P1006
Vitamin B2 (Riboflavin) AOAC-RI certified	Quantitative determination of the total vitamin content (added and natural) or of the added vitamin only	96 determinations	P1007
Vitamin B6 (Pyridoxin)	Quantitative determination of the total vitamin content (added and natural) or of the added vitamin only	96 determinations	P1008
Inositol	Quantitative determination of the total vitamin content (added and natural) or of the added vitamin only	96 determinations	P1009
Folsäure/Folic Acid Dotierstandard/ Spiking standard	Folic Acid in solid form	3 vials	P3001
Vitamin B12 (Cyanocobalamin) Dotierstandard/ Spiking standard	Cyanocobalamin in solid form	3 vials	P3002
Vitamin B7 (Biotin) Dotierstandard/ Spiking standard	D-Biotin in solid form	3 vials	P3003
Pantothensäure/ Pantothenic Acid Dotierstandard/ Spiking standard	Ca-D-Pantothenat in solid form	3 vials	P3005

## Vitamins

Product	Description	No. of Tests/Amount	Code No.
<b>VitaFast® Microbiological Microtiter Plates</b>			
Accessory Kit	5 sterile filters PES 0.2 µm, 5 sterile syringes, 5 sterile vials 50 ml, 2 sterile vials 15 ml, 30 sterile vials 1.5 ml	for 5 sample preparations	P2001
Chicken Pancreatin	Enzyme for sample preparation for determination of natural folic acid	1 vial for 50 sample preparations	P2002

## Amino Acids

<b>VitaFast® Microbiological Microtiter Plates</b>			
Methionin	Quantitative detection of the total content or the added amino acid in feed	96 determinations	P1011
L-Lysin	Quantitative detection of the total content or the added amino acid in feed	96 determinations	P1012
L-Cystin	Quantitative detection of the total content or the added amino acid in feed	96 determinations	P1013

## Mycotoxins

<b>Aflatoxins ELISA Microtiter Plates</b>			
RIDASCREEN® Aflatoxin M1 30/15	Enzyme immunoassay for quantitative analysis of aflatoxin M1 in milk, milk powder and cheese* Detection limits: 5 ppt (milk), 50 ppt (cheese)	96 determinations Incubation time: 1 hr	R1111
RIDASCREEN®FAST Aflatoxin M1	Enzyme immunoassay for quantitative analysis of aflatoxin M1 in milk and milk powder Detection limit: < 367 ppt (milk/milk powder)	48 determinations Incubation time: 15 min	R5802
RIDASCREEN® Aflatoxin B1 30/15	Enzyme immunoassay for quantitative analysis of aflatoxin B1 in cereals and feed Detection limit: 1 ppb	96 determinations Incubation time: 45 min	R1211
RIDASCREEN® Aflatoxin Total	Enzyme immunoassay for quantitative analysis of total aflatoxin in cereals and feed* Detection limit: 1.75 ppb	96 determinations Incubation time: 1 hr	R4701
RIDASCREEN®FAST Aflatoxin	Enzyme immunoassay for quantitative analysis of aflatoxins in cereals and feed Detection limit: 1.7 ppb	48 determinations Incubation time: 15 min	R5202
RIDASCREEN®FAST Aflatoxin SC GIPSA/FGIS approved	Enzyme immunoassay for quantitative analysis of aflatoxins in cereals and feed Detection limit: approx. 2 ppb	48 determinations Incubation time: 15 min	R9002
AFLAPLATE®	Enzyme immunoassay for quantitative analysis of aflatoxin B1 in food Detection limit: 1.5 ppb	48 determinations Incubation time: 35 min	RBRP06
<b>Aflatoxins Immunoaffinity Columns</b>			
AFLASCAN®	Immunoaffinity columns for semi-quantitative detection of total aflatoxins using a UV light Detection limits: 1, 2, 4, 5, 10 ppb	25 columns + 25 florisisl tips	RBRP02
AFLAPREP®	Immunoaffinity columns for sample clean-up prior to the analysis of aflatoxins B1, B2, G1 and G2 using HPLC	50 columns (1 ml format)	RBRP07

\* further applications on request