



# Gastroenterology / Nutrition

## Product Overview

**Stool**

**Serum / Plasma**

1. Colorectal cancer prevention
2. Inflammatory bowel diseases /  
Intestinal barriers status
3. Food Intolerance / Nutrition
4. Infectious diseases
5. Exocrine pancreas function

**immun  
diagnostik**



# Stool Analysis

## 1. Colorectal cancer prevention

### IDK® Hemoglobin, human (Hb)

ELISA	K 7816D	96 determ.
ELISA (1-Point-Calibration)	K 7836D	96 determ.

### IDK® Hemoglobin-Haptoglobin Complex (Hb-Hp Complex)

ELISA	K 7817D	96 determ.
ELISA (1-Point-Calibration)	K 7837D	96 determ.

### IDK® TurbiFIT® (determines haemoglobin in human stool samples)

Turbidimetry/PETIA	TU1031.1	100 determ.
Turbidimetry/PETIA	TU1031.2	200 determ.
Turbidimetry/PETIA	TU1031.8	800 determ.

## 2. Inflammatory bowel diseases / Intestinal barrier status

### Albumin, human

ELISA	K 6330	96 determ.
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### IDK® α<sub>1</sub>-Antitrypsin (Alpha-1-Proteinase-Inhibitor)

ELISA	K 6750	96 determ.
ELISA (1-Point-Calibration)	K 6760	96 determ.
Clearance ELISA	K 6752	96 determ.

### IDK® Calprotectin (MRP 8/14, S100A8/A9)

ELISA	K 6927	96 determ.
ELISA (1-Point-Calibration)	K 6967	96 determ.

### β-Defensin 2

ELISA	K 6500	96 determ.
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### GABA

ELISA	K 7009	96 determ.
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### Lactoferrin

ELISA	K 6870	96 determ.
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### Lysozyme

ELISA	K 6900	96 determ.
ELISA (1-Point-Calibration)	K 6901	96 determ.

### IDK® Myeloperoxidase (MPO)

ELISA	K 6630	96 determ.
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### IDK® Oncostatin M RUO

ELISA	KR6926	96 determ.
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### IDK® Pancreatic Elastase

ELISA	K 6915	96 determ.
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### IDK® PMN-Elastase

ELISA	K 6840	96 determ.
ELISA (1-Point-Calibration)	K 6830	96 determ.

### S100A8/A9 Mouse/Rat (MRP 8/14, Calprotectin) **Unique!**

ELISA <small>RUO</small>	KR6936	96 determ.
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### IDK® S100A12 (Calgranulin C, EN-RAGE)

ELISA	K 6938	96 determ.
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### IDK® Secretory Immunglobulin A (sIgA)

ELISA	K 8870	96 determ.
ELISA (1-Point-Calibration)	K 8880	96 determ.

### Serotonin

ELISA	K 6881	96 determ.
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### IDK® Tryptophan

ELISA	K 7729	96 determ.
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### IDK® Tumor-Necrosis-Factor α (TNFα)

ELISA	K 9610	96 determ.
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### IDK® TurbiCAL® (determines calprotectin in human stool samples)

Turbidimetry/PETIA	TU1021.1	100 determ.
Turbidimetry/PETIA	TU1021.2	200 determ.
Turbidimetry/PETIA	TU1021.8	800 determ.

### IDK® TurbiPEL® (determines pancreatic elastase in human stool samples)

Turbidimetry/PETIA	TU1011.1	100 determ.
Turbidimetry/PETIA	TU1011.2	200 determ.
Turbidimetry/PETIA	TU1011.8	800 determ.

### IDK® Zonulin

ELISA	K 5600	96 determ.
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## 3. Food Intolerance / Nutrition

### IDK® EDN (EPX)

ELISA	K 6811	96 determ.
ELISA (1-Point-Calibration)	K 6821	96 determ.

### IDK® Bile Acids

photometric	K 7878W	96 determ.
photometric (cuvette version)	K 7878CV	40 determ.
photometric (purpose-built for the ELISA workstation DSX)	K 7878DX	96 determ.

### Gluten Sensitivity

#### anti-Gliadin sIgA

ELISA	K 9311	96 determ.
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#### anti-human tissue Transglutaminase sIgA

anti-htTG sIgA ELISA	K 9393	96 determ.
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### Histamine Intolerance

#### Histamine

ELISA	K 8213	96 determ.
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### Adipositas

#### Akkermansia muciniphila + Faecalibacterium prausnitzii

PCR (MutaPLEX® AKM/FAEP)	KG1911-96	96 determ.
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#### Eubacteria (Firmicutes) + Bacteroides + Bifidobacteria

PCR (MutaPLEX® EU/BAC/BIF)	KG1912-96	96 determ.
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#### Prevotella + Ruminococcus + Lachnospiraceae

PCR (MutaPLEX® PRE/RU/LA)	KG1913-96	96 determ.
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## 4. Infectious diseases

ELISA	<b>Serazym® Cryptosporidium par.</b>	HW/E-039-A	96 determ.
	<b>Serazym® Giardia</b>	HW/E-106-A	96 determ.
	<b>Serazym® Entamoeba histolytica</b>	HW/E-018-A	96 determ.
	<b>Serazym® Adenovirus</b>	HW/E-017	96 determ.
	Kit for automat	HW/E-017-A2	2 x 96 det.
	<b>Serazym® Astrovirus</b>	HW/E-045	96 determ.
	Kit for automat	HW/E-045-A2	2 x 96 det.
	<b>Serazym® Rotavirus</b>	HW/E-020	96 determ.
	Kit for automat	HW/E-020-A2	2 x 96 det.
	<b>Serazym® Norovirus</b>	HW/E-061	96 determ.
	Kit for automat	HW/E-061-A2	2 x 96 det.
	<b>Serazym® Clostridium difficile Toxin A/B</b>	HW/E-040	96 determ.
	Kit for automat	HW/E-040-A2	2 x 96 det.
<b>Serazym® Verotoxin 1+2</b>	HW/E-030	96 determ.	
Kit for automat	HW/E-030-A2	2 x 96 det.	
<b>Serazym® Campylobacter</b>	HW/E-093	96 determ.	
Kit for automat	HW/E-093-A2	2 x 96 det.	
<b>IDK® Helicobacter pylori Antigen</b>	K 6923	96 determ.	

PCR	<b>Norovirus</b>		
	• MutaPLEX®	KG190196	96 determ.
	<b>Enterovirus</b>		
	• MutaPLEX	KG190296	96 determ.

## Additional Devices

Stool sample preparation system filled with extraction buffer <b>IDK Extract®</b> K 6999	100 stool sample tubes with dipstick (1.5 ml, dilution 1:100)
Stool sample preparation system filled with extraction buffer <b>IDK® Amino Extract</b> K 7999	100 stool sample tubes with dipstick (0.75 ml, dilution 1:50)
Stool sample preparation system filled with extraction buffer <b>IDK® TurbiTUBE®</b> (for PETIAs) TU0091.A <b>NEW</b>	100 stool sample tubes with dipstick (1.5 ml, dilution 1:100)
Stool sample preparation system (unfilled) K 6998SAS	100 stool sample tubes with dipstick



## Serum / Plasma Analysis

### 2. Inflammatory bowel diseases / Intestinal barrier status

<b>IDK® <math>\alpha_1</math>-Antitrypsin</b> (Alpha-1-Proteinase-Inhibitor) Clearance ELISA	K 6752	Stool, Serum, Plasma
<b>IDK® Calprotectin</b> (MRP 8/14, S100A8/A9) <b>Unique!</b> ELISA	K 6935	Serum, Plasma
<b>CRP</b> ELISA	K 9710s	Stool, Plasma, Ser., Urine
ELISA (1-Point-Calibration)	K 9720s	Stool, Plasma, Ser., Urine
<b>IDK® FABP2</b> (Fatty acid binding protein 2) <i>RUO</i> ELISA	KR6809	Serum, Plasma
<b>IDKmonitor®</b>		
• <b>Adalimumab drug level</b> ELISA	K 9657	Serum, EDTA-PI.
• <b>Adalimumab free ADA</b> ELISA	K 9652	Serum, EDTA-PI.
• <b>Adalimumab total ADA</b> ELISA	K 9651	Serum, EDTA-PI.
• <b>Certolizumab drug level</b> ELISA	K 9662	Serum, EDTA-PI.
• <b>Golimumab drug level</b> ELISA	K 9656	Serum, EDTA-PI.
• <b>Golimumab free ADA</b> ELISA	K 9649	Serum, EDTA-PI.
• <b>Infliximab drug level</b> ELISA	K 9655	Serum, EDTA-PI.
• <b>Infliximab free ADA</b> ELISA	K 9650	Serum, EDTA-PI.
• <b>Infliximab total ADA</b> ELISA	K 9654	Serum, EDTA-PI.
• <b>Ustekinumab drug level</b> ELISA	K 9660	Serum, EDTA-PI.
• <b>Ustekinumab free ADA</b> ELISA	K 9666	Serum, EDTA-PI.
• <b>Ustekinumab total ADA</b> ELISA	K 9667	Serum, EDTA-PI.
• <b>Vedolizumab drug level</b> ELISA	K 9658	Serum, EDTA-PI.
• <b>Vedolizumab drug level</b> LC-MS/MS <i>RUO</i>	KMR9600	Serum
• <b>Vedolizumab free ADA</b> ELISA	K 9648	Serum, EDTA-PI.
<b>Lysozyme</b> ELISA	K 6902	Serum, Urine, Liquor
ELISA (1-Point-Calibration)	K 6903	Serum, Urine, Liquor
<b>IDK® Oncostatin M</b> <i>RUO</i> ELISA	KR6926	Serum, Plasma, Stool
<b>IDK® PMN-Elastase</b> ELISA	K 6841	Serum, Plasma, Seminal Plasma
ELISA (1-Point-Calibration)	K 6831	Serum, Plasma, Seminal Plasma
<b>S100A8/A9 Mouse/Rat</b> (MRP 8/14, Calprotectin) ELISA <i>RUO</i>	KR6936	Stool, Plasma, Serum, Urine, CC
<b>IDK® S100A12</b> (Calgranulin C, EN-RAGE) ELISA	K 6939	Serum
TNF $\alpha$ blocker monitoring → <b>IDKmonitor®</b>		
<b>IDK® Tumor-Necrosis-Factor <math>\alpha</math></b> (TNF $\alpha$ ) ELISA	K 9610	Stool, Serum, Plasma, CC

### IDK® Zonulin ELISA

K 5601 Serum

### 3. Food Intolerance / Nutrition

#### IDK® EDN (EPX)

ELISA K 6811 Stool, Ser., Plas., Urine  
ELISA (1-Point-Calibration) K 6821 Stool, Ser., Plas., Urine

#### IDK® Bile Acids

photometric K 7877W Serum

#### IDK® Tryptase

*RUO* KR6814 Serum

### Gluten Sensitivity

#### IDK® Casomorphin/Gliadorphin Peptides

LC-MS/MS KM8000 Urine

#### MutaPLATE® HLA-DQ 2+8 (TM)

*real time* PCR (open systems) KF190596 DNA (whole blood, cheek swab)

#### anti-human tissue Transglutaminase

anti-htTG IgA ELISA K 9399 Serum, Plasma

#### anti-human epidermal Transglutaminase

anti-heTG IgA ELISA K 9396 Serum, Plasma

#### IDK® anti-human neuronal Transglutaminase IgA

anti-hnTG IgA (anti-TG6 IgA) ELISA K 9400 Plasma, Serum

#### IDK® anti-human neuronal Transglutaminase IgG

anti-hnTG IgG (anti-TG6 IgG) ELISA K 9401 Plasma, Serum

### Lactose Intolerance

#### MutaREAL® Laktase

*real time* PCR (capillary system) KF2907196 DNA (whole blood, cheek swab)

### Fructose Intolerance

#### MutaPLATE® Aldolase B (TM)

*real time* PCR (open systems) KF190496 DNA (whole blood, cheek swab)

### Histamin Intolerance

#### IDK® DAO (Diamine Oxidase)

ELISA K 8500 Serum

#### DAO (Diamine Oxidase) <sup>3</sup>H

REA K 8220 Serum

#### Histamine

ELISA K 8212 EDTA-Plasma, Urine

#### Histamine

ELISA K 8214 Whole blood, dried blood

#### 4. Infectious diseases

##### MutaPLEX® Enterovirus

real time RT-PCR                      KG190296                      RNA (biol. liquids)  
(open systems + extraction control)

##### MutaPLEX® Norovirus

real time RT-PCR                      KG190196                      RNA (biol. liquids)  
(open systems + extraction control)

#### 5. Exocrine pancreas function

##### Pancreatic Lipase

ELISA    K 6495    Plasma, Serum, Stool

RT-PCR: Reverse Transcriptase Polymerase Chain Reaction  
CC: Cell Culture Supernatant  
RUO: for research use only

US: all products: Research Use Only. Not for use in diagnostic procedures.

## FAX-Reply to: Immundiagnostik AG

## +49 62 51 70190-363

Please send me the following informative material:

Product List



Catalogue "IDK® Applied Bioscience & Research Products" (Antibodies and Antigens)



Manuals of these products:

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Brochures:

- Skeletal System
- Gastrointestinal Diseases
- Cardiovascular and Renal Systems
- Complementary Medicine
- Oxidative Stress
- Molecular Biology
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