



POLYCHECK® | A BRAND OF BIOCHECK

Diagnostics made in Germany



Polycheck® Serum Diagnostics
Innovative and reliable since 1999



Management System
EN ISO 13485:2016
www.tuv.com
ID 0000044525



ABOUT POLYCHECK®

Polycheck® is a brand of Biocheck GmbH. It stands for a platform technology to facilitate multiparameter testing in human and veterinarian medicine. Quantitative screening of different parameters can be processed in one test approach. The user-friendly Biocheck Imaging Software evaluates the tests precisely. Result documentation can be printed in numerous languages and stored in a central LIS, including the raw data image.

Short Facts

Produced in: Germany

Established: 1999

Distribution into countries: over 40

Brand of: Biocheck GmbH

EN ISO 13485:2016

GDMN Code: 30278, 30274

EDMA Code: 12 02 01 05, 12 10 90 90

POLYCHECK® PRODUCT LINES

Panels for human and veterinarian serum diagnostics

Test kits for human serum diagnostics are available to test for allergies as well as autoimmune disorders. Variants of allergens or antigens can include: different numbers of targets to evaluate allergic responses in the field of inhalation, food, pediatrics, insects and other challenges. Additionally regionally specialized panels are offered

as well as panels intended to test the response to components and recombinant allergens. Concerning autoimmune disorders the panels are suitable for general screenings as well as organ related autoaggression. In the field of veterinary diagnostics the panels are customized for dogs, cats and horses with their characteristic problems.



Allergy



Autoimmune



Veterinary

MANUAL TESTING

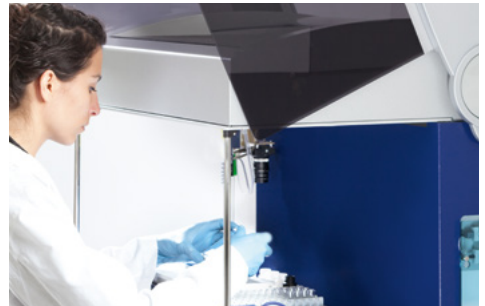
Inexpensive and easy



With Polycheck® all you need is standard laboratory equipment for testing and a PC with flatbed scanner for analysis. Polycheck® is the ideal system for any size laboratory.

AUTOMATED TESTING

High-throughput and comfortable



The fully automated system is geared to large laboratories doing a high volume of testing. The automated Polycheck® solution allows you to run up to 48 tests simultaneously within an approximate time frame of 4.5 hours and finishes with clear, easy to interpret documentation. The software identifies the panels and gives quantitative results. Subsequently, it saves and archives the data which can be printed and/or transferred as needed. Please contact us for semi-automated solutions.

A User-Friendly Testing System for Reliable Diagnostics

Polycheck® is an innovative product for Allergy and Autoimmune Tests with many advantages for nowadays test systems. More and more laboratories all over the world are using it and it can easily get started with you, too.



1. Taking a Blood Sample

A simple procedure that doctors and medical staff can easily perform. Unlike the Prick-Test this procedure does not directly expose the patient to allergens. Consequently, it is safe even for children under six as it is not interfering with the developing immune system.



2. Pipetting Serum

Serum is applied onto cassettes carrying membranes with different allergen composition or antigens. For up to 30 allergens only 200 µl volume is needed for testing which is highly sufficient and economic.



3. Incubating

At this stage it is important to follow the protocol concerning incubation times and conditions. There is a wide variety of different regional allergen compositions available.



4. Proceeding the Assay

The membranes have to be washed thoroughly several times according to the protocol. Special reagents are used for Allergy, Autoimmune and Veterinary tests, respectively ending with the final precipitation of AP-related substrate conversion reflecting the severeness of the disease.



5. Evaluating & Analyzing the Results

With the help of the Biocheck Imaging Software and a flatbed scanner it is simple to analyze the results, store, transfer and/or produce an easy-to-read printout.



Automated Testing

For high throughput testing we offer a fully automated solution including the imaging analysis.

QUICK AND EASY

Polycheck® offers a test-system suitable for every kind of laboratory

These are your benefits:

- > Approach up to 30 targets in one test
- > Use only 200 µl of serum
- > Choose between manual, semi-automated and fully automated procedure
- > For QC assess INSTAND e.V. and UK NEQAS
- > Add up to 12 cassettes to one MTP-holder
- > Rely on ready-to-use reagents
- > Use your standard lab equipment
- > Save time and use full automation



The benefits of our different allergy panels:

- > Highly specific determination using monoclonal antibody specifically against IgE
- > Minimal amount of serum needed (only 200 µl for up to 30 allergens)
- > Total IgE validation
- > CCD Marker
- > Native and recombinant allergen preparations
- > Control serum samples available
- > CCD-Blocker available



The benefits of our autoimmunity panels:

- > Determination of Autoimmune-specific IgG or IgA antibodies in serums
- > Only 15 µl serum for up to 18 targets needed
- > Native and recombinant antigen preparations
- > Control serum upon request



The benefits of our veterinary panels:

- > Determination of species-specific IgE by use of monoclonal antibodies
- > Minimal amount of serum needed (only 200 µl for up to 31 allergens)
- > Panels with species-related allergens
- > Support for source and protocol of hyposensitization available
- > CCD-Blocker available



BIOCHECK IMAGING SOFTWARE

One-for-all-Software

Our One-for-all-Software offers automatic panel-recognition by colour and identifiers. It offers you an easy and quick test approach documented either digitally or on printouts. For the interpretation of the test results, a flatbed scanner or a CCD camera is needed. Correct panel recognition is crucial for reliable test results. For this purpose it is important to use one of our recommended scanner models.

Here are the most important advantages:

- > Imaging by scanner or CCD camera
- > Data storage locally or exportable (LIS)
- > Printout of results, and personal comments can be added before printing and saving
- > Standardized system control check for choice
- > Plotting standard curve for each cassette possible
- > Currently 16 different languages

What you need for the test:

Polycheck® Kit:

Available from our distributors

Standard Lab Equipment:

Rocking Shaker, Pipettes,
Timer, Refrigerator

IT Equipment:

Personal Computer (Win 7 or
higher, Net Framework 3.5),
Printer & Flatbed Scanner

Biocheck Imaging Software:

Free Download on our Website
> www.polycheck.de

Any questions about technical requirements?

Technical Support

☎ +49 | 251 | 93 25 85 17

✉ support@polycheck.de

Download Our
Software for Free
www.polycheck.de



RESULTS DOCUMENTATION

This is what the printout looks like



Quantitative Multiparameter Assay
www.polycheck.de

Name: Doe
First Name: John
ID or d.o.b.: 15.10.1972
File Name: ...Befundbogen/Befundbogen_bio.bio
Scan of 02.09.2019, case: # 5 (V5.01.57)

Test (Allergy): Inhalation 20-I
Order #: / Origin: 12345 /
Date of Order: 02.09.2019
Print Date: 02.09.2019 (V. 5.01.57)
K:\Produktion\Qualitätskontrolle\QC-Datenbanken\Bio\BtMappe\02_09_2019
113_11_14_05.bmp

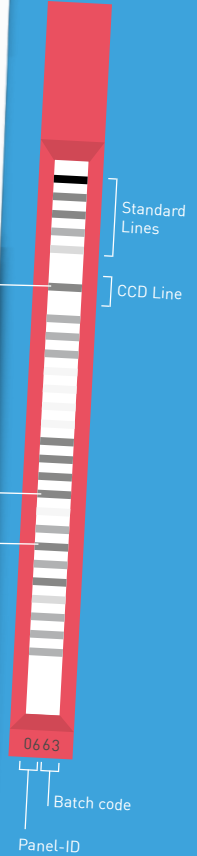
Allergens	Class	IgE [kU/l]	0 1 2 3 4 + 5					
			0.15	0.35	0.7	3.5	17.5	100
k202 CCD	4	19	[Bar chart showing concentration between 0.35 and 0.7]					
t03 Birch pollen	3	5.3	[Bar chart showing concentration between 0.7 and 3.5]					
t02 Alder pollen	2	3.1	[Bar chart showing concentration between 0.7 and 3.5]					
t04 Hazel pollen	2	3.3	[Bar chart showing concentration between 0.7 and 3.5]					
t07 White Oak pollen	0	<0.15	[Bar chart showing concentration below 0.15]					
g06 Timothy Grass pollen	0	<0.15	[Bar chart showing concentration below 0.15]					
g12 Rye pollen	0	<0.15	[Bar chart showing concentration below 0.15]					
w06 Mugwort pollen	0	<0.15	[Bar chart showing concentration below 0.15]					
w09 Plantain pollen	3	7.1	[Bar chart showing concentration between 0.7 and 3.5]					
d01 D.pteronyssinus	3	14	[Bar chart showing concentration between 0.7 and 3.5]					
d02 D.farinae	3	12	[Bar chart showing concentration between 0.7 and 3.5]					
e02/e05 Dog epithelia	4	45	[Bar chart showing concentration between 0.35 and 0.7]					
e01 Cat epithelia	0	<0.15	[Bar chart showing concentration below 0.15]					
e03 Horse epithelia	3	5.1	[Bar chart showing concentration between 0.7 and 3.5]					
e06 Guinea pig epithelia	4	18	[Bar chart showing concentration between 0.35 and 0.7]					
e84 Hamster epithelia	2	2.4	[Bar chart showing concentration between 0.7 and 3.5]					
e82 Rabbit epithelia	3	12	[Bar chart showing concentration between 0.7 and 3.5]					
m03 Asp.fumigatus	1	0.66	[Bar chart showing concentration between 0.15 and 0.35]					
m02 Cladosp.herbarum	3	8.6	[Bar chart showing concentration between 0.7 and 3.5]					
m01 Pen.notatum	3	8.6	[Bar chart showing concentration between 0.7 and 3.5]					
m06 Alt.alternata	3	10.0	[Bar chart showing concentration between 0.7 and 3.5]					

k202 CCD - Cross-reactive Carbohydrate Determinants

Class	Conc. IgE [kU/l]	Explanation	Class	Conc. IgE [kU/l]	Explanation
0	<0.35	No specific antibody detection	4	17.5 - <100	Strong antibody concentration
1	0.35 - <0.7	Very weak antibody concentration	5	50 - <100	Very strong antibody concentration
2	0.7 - <3.5	Weak antibody concentration	6	>= 100	Extremely high antibody concentration
3	3.5 - <17.5	Clear antibody concentration			

Comments:

Signature: (Dr. J. Smith)





Any questions about autoimmune panels?

Eugenia Eichwald

Dipl.-Chem.-Ing. (FH)

+49 | 251 | 93 25 75 93

autoimmune@polycheck.de



Any questions about allergy panels?

Antje Bondzio

Dipl.-Biologist

+49 | 251 | 28 09 632

allergy@polycheck.de



Any questions about veterinary panels?

Dr. med. vet. Ute Borchard

Veterinarian

+49 | 251 | 28 09 634

veterinary@polycheck.de



Inhalation

Inhalation 10-I 

k202	CCD ⁹
t03	Birch pollen
t02	Alder pollen
t04	Hazel pollen
t07	White Oak pollen
t09	Olive pollen
g06	Timothy Grass pollen
g12	Rye pollen
w01	Ragweed pollen
w06	Mugwort pollen
w09	Plantain pollen

Inhalation 10-II 

k202	CCD ⁹
d01	D. pteronyssinus
d02	D. farinae
e02/e05	Dog epithelia
e01	Cat epithelia
e03	Horse epithelia
e81	Sheep epithelia
m03	Aspergillus fumigatus
m02	Cladosporium herbarum
m01	Penicillium notatum
m06	Alternaria alternata

Inhalation 10-III 


k202	CCD ⁹
t03	Birch pollen
gx7	6 Grass Mix ¹
g12	Rye pollen
w06	Mugwort pollen
d01	D. pteronyssinus
d02	D. farinae
e02/e05	Dog epithelia
e01	Cat epithelia
ex78	Feathers Mix ²
m02/m06	Cladosporium herbarum / Alternaria alternata Mix

Inhalation 20-I 

k202	CCD ⁹
t03	Birch pollen
t02	Alder pollen
t04	Hazel pollen
t07	White Oak pollen
g06	Timothy Grass pollen
g12	Rye pollen
w06	Mugwort pollen
w09	Plantain pollen
d01	D. pteronyssinus
d02	D. farinae
e02/e05	Dog epithelia
e01	Cat epithelia
e03	Horse epithelia
e06	Guinea Pig epithelia
e84	Hamster epithelia
e82	Rabbit epithelia
m03	Aspergillus fumigatus
m02	Cladosporium herbarum
m01	Penicillium notatum
m06	Alternaria alternata

Inhalation 30-I 

t23	Cypress pollen
t04	Hazel pollen
t15	White Ash pollen
t07	White Oak pollen
t09	Olive pollen
t03	Birch pollen
g12	Rye pollen
g14	Cultivated Oat pollen
g08	Kentucky Blue Grass pollen
g06	Timothy Grass pollen
g15	Cultivated Wheat pollen
g03	Cocksfoot pollen
g02	Bermuda Grass pollen
w09	Plantain pollen
w10	Goosefoot pollen
w21	Wall Pellitory pollen
w01	Ragweed pollen
w06	Mugwort pollen
e01	Cat epithelia
e02/e05	Dog epithelia
e03	Horse epithelia
m06	Alternaria alternata
m03	Aspergillus fumigatus
m05	Candida albicans
d201	Blomia tropicalis
d01	D. pteronyssinus
d02	D. farinae
k82	Latex
i06	Cockroach [Blatella germanica]
k202	CCD ⁹

Inhalation 30-II 

t01/t11	Box Elder/London plane Mix
t14	Cottonwood pollen
t02	Alder pollen
t208	Limetree pollen
t231	Juniper pollen
t03	Birch pollen
t04	Hazel pollen
t05	Beech pollen
t15	White Ash pollen
g06	Timothy Grass pollen
gx7	6 Grass Mix ¹
w01/w03	Ragweed/Giant Ragweed pollen
w204	Sunflower pollen
w206	Camomile pollen
w21	Wall Pellitory pollen
w06	Mugwort pollen
w07	Oxeye daisy pollen
e01/e02/e05	Cat/Dog epithelia Mix
e03/e04	Horse/Cow epithelia Mix
ex10	Rodent epithelia Mix ¹⁶
m02/m06	C. herbarum / A. alternata Mix
m01/m03	P. notatum / A. fumigatus Mix
d01	D. pteronyssinus
d02	D. farinae
d70	Acarus siro
k82	Latex
i01	Bee venom
i03	Wasp venom
i06	Cockroach [Blatella germanica]
k202	CCD ⁹

Food

Food 10-III

k202	CCD ⁹
f02	Cow's milk
f01	Egg White
f75	Egg Yolk
f78	Casein
f14	Soybean
f09	Rice
f93	Cacao [Chocolate]
f49	Apple
f31	Carrot
fx10	Flour Mix ⁴

Food 10-IV

k202	CCD ⁹
f13	Peanut
f10	Sesame
f26	Pork meat
f83	Chicken meat
f27	Beef meat
f03	Codfish
fx29	Citrus Mix ³
f85	Celery
f95	Peach
f25	Tomato

Food 20-I

k202	CCD ⁹
f17	Hazelnut
f13	Peanut
f16	Walnut
f20	Almond
f02	Cow's milk
f01	Egg White
f75	Egg Yolk
f78	Casein (nBos d8)
f35	Potato
f85	Celery
f31	Carrot
f25	Tomato
f03	Codfish
f24	Shrimp
f95	Peach
f49	Apple
f14	Soybean
f04	Wheat flour
f10	Sesame
f05	Rye flour

Food 30-I

f25	Tomato
f96	Avocado
f92	Banana
fx29	Citrus Mix ³
f84	Kiwi
f13	Peanut
f17	Hazelnut
f12	Pea
f14	Soybean
f85	Celery
f27	Beef meat
f83	Chicken meat
f26	Pork meat
f207	Clam Shell
f24	Shrimp
f23	Crab
f40	Tuna, Yellowfin
f03	Codfish
f47	Garlic
f48	Onion
f45	Baker's Yeast
f10	Sesame
f09	Rice
f08	Corn
f04	Wheat flour
f76	Alpha-Lactalbumin (nBos d4)
f77	Beta-Lactoglobulin (nBos d5)
f78	Casein (nBos d8)
f01	Egg White
k202	CCD ⁹

Food 30-II

f02	Cow's milk
f76	Alpha-Lactalbumin (nBos d4)
f77	Beta-Lactoglobulin (nBos d5)
f78	Casein (nBos d8)
f01	Egg White
f75	Egg Yolk
f114	Sunflower seed
f14	Soybean
f17	Hazelnut
f13	Peanut
f12	Pea
f260	Tofu
f25	Tomato
f48	Onion
fx69	Herb Mix ¹⁷
f281	Curry
fx4	Fish Mix ¹⁸
fx76	Seafood Mix III ¹⁹
f44	Strawberry
f92	Banana
f358	Sour Cherry
f49	Apple
fx29	Citrus Mix ³
f84	Kiwi
f259	Grapes
f95	Peach
f93	Cacao [Chocolate]
f07	Oat flour
f04	Wheat flour
k202	CCD ⁹



Mixed

Paediatric 20-I

k202	CCD ⁹
f13	Peanut
f02	Cow's milk
f01	Egg White
f75	Egg Yolk
f35	Potato
f31	Carrot
f03	Codfish
f49	Apple
f14	Soybean
f04	Wheat flour
t03	Birch pollen
g06	Timothy Grass pollen
w06	Mugwort pollen
d01	D. pteronyssinus
d02	D. farinae
e02/e05	Dog epithelia
e01	Cat epithelia
e03	Horse epithelia
m03	Aspergillus fumigatus
m02	Cladosporium herbarum

Paediatric 30-I

gx7	6 Grass Mix ¹
t03	Birch pollen
w06	Mugwort pollen
d01	D. pteronyssinus
d02	D. farinae
e01	Cat epithelia
e02	Dog epithelia
e03	Horse epithelia
m02	Cladosporium herbarum
m03	Aspergillus fumigatus
m06	Alternaria alternata
f01	Egg White
f75	Egg Yolk
f02	Cow's milk
f76	Alpha-Lactalbumin (nBos d4)
f77	Beta-Lactoglobulin (nBos d5)
f78	Casein (nBos d8)
e204	BSA ²⁰
f03	Codfish
fx10	Flour Mix ⁴
f09	Rice
f14	Soybean
f13	Peanut
f17	Hazelnut
f31	Carrot
f35	Potato
f49	Apple
f93	Cacao (Chocolate)
f83	Chicken meat
k202	CCD ⁹

Atopic 20-I

k202	CCD ⁹
f02	Cow's milk
f78	Casein (nBos d8)
f76	Alpha-Lactalbumin (nBos d4)
f77	Beta-Lactoglobulin (nBos d5)
e204	BSA ²⁰
f01/f75	Egg White / Egg Yolk Mix
f09	Rice
f14	Soybean
f92	Banana
f26	Pork meat
f27	Beef meat
f83	Chicken meat
fx10	Flour Mix ⁴
f45	Baker's Yeast
d01/d02	D.pteronyssinus/D.farinae Mix
m02/m06	Cladosporium herbarum / Alternaria alternata Mix
t03/t07	Birch pollen / Oak pollen Mix
t02/t04	Alder pollen / Hazel pollen Mix
gx7	6 Grass Mix ¹
tIgE	Total IgE

Atopic 30-I

f02	Cow's milk
f76	Alpha-Lactalbumin (nBos d4)
f77	Beta-Lactoglobulin (nBos d5)
f78	Casein (nBos d8)
f01	Egg White
f75	Egg Yolk
f03	Codfish
f13	Peanut
f93	Cacao (Chocolate)
f14	Soybean
f49	Apple
f31	Carrot
f25	Tomato
fx10	Flour Mix ⁴
f83	Chicken meat
fx29	Citrus Mix ³
f09	Rice
gx7	6 Grass Mix ¹
g12	Rye pollen
e02/e05	Dog epithelia
e01	Cat epithelia
m02	Cladosporium herbarum
m06	Alternaria alternata
m03	Aspergillus fumigatus
d01	D. pteronyssinus
d02	D. farinae
t04	Hazel pollen
t03	Birch pollen
w06	Mugwort pollen
k202	CCD ⁹

Atopic 30-II

f85	Celery
f14	Soybean
f13	Peanut
f12	Pea
f96	Avocado
f26	Pork Meat
f04	Wheat flour
f24	Shrimp
f03	Codfish
f84	Kiwi
f02	Cow's milk
f01	Egg White
t03	Birch pollen
t09	Olive pollen
t07	White Oak pollen
t11	London Plane pollen
t23	Cypress pollen
g15	Cultivated Wheat pollen
g06	Timothy Grass pollen
w01	Ragweed pollen
w21	Wall Pellitory pollen
w06	Mugwort pollen
e01	Cat epithelia
e02/e05	Dog epithelia
m03	Aspergillus fumigatus
m06	Alternaria alternata
i06	Cockroach (Blatella germanica)
d01	D. pteronyssinus
d02	D. farinae
k202	CCD ⁹

Mixed

IMF 10-I

NEW

k202	CCD ⁹
d01/d02	D. pteronyssinus / D. farinae
i01	Bee venom
i03	Wasp venom
i75	Hornet venom
i71	Mosquito
i80	Black fly
ex77	Cage Birds Mix ⁴
ex78	Feathers Mix ⁵
ix267	Cockroach Mix ³
tlgE	Total IgE

NEW

Eczema 10-I

k202	CCD ⁹
d01	D. pteronyssinus
e01	Cat epithelia
e02/e05	Dog epithelia
k82	Latex
f01	Egg White
f03	Codfish
f14	Soybean
f93	Cacao [Chocolate]
f17	Hazelnut
f13	Peanut

Regional

Korea I-Standard

f14	Soybean
f02	Cow's milk
f01	Egg White
f23	Crab
f24/f440	Shrimp Mix ⁵
f95	Peach
h01	House Dust
d01	D. pteronyssinus
d02	D. farinae
ix267	Cockroach Mix ⁴
e02/e05	Dog epithelia
e01	Cat epithelia
m06	Alternaria alternata
t02/t03	Alder pollen / Birch pollen Mix
t07	White Oak pollen
w01	Ragweed pollen
w06	Mugwort pollen
g06	Timothy Grass pollen
g12	Rye pollen
tlgE	Total IgE

Korea Standard 30

f14	Soybean
f02	Cow's milk
f01	Egg White
f23	Crab
f24/f440	Shrimp Mix ⁵
f95	Peach
h01	House Dust
d01	D. pteronyssinus
d02	D. farinae
ix267	Cockroach Mix ⁴
e02/e05	Dog epithelia
e01	Cat epithelia
m06	Alternaria alternata
t02/t03	Alder pollen / Birch pollen Mix
t07	White Oak pollen
w01	Ragweed pollen
w06	Mugwort pollen
g06	Timothy Grass pollen
g12	Rye pollen
i01	Bee Venom
w22	Japanese Hop pollen
m03	Aspergillus fumigatus
m02	Cladosporium herbarum
f60	Mackerel
f11	Buckwheat flour
f13	Peanut
i81	Pupa
d72	Tyrophagus putrescentiae
k202	CCD ⁹
tlgE	Total IgE

Korea II-Inhalation

w07	Oxeye Daisy pollen
g09	Redtop pollen
t61	Sycamore pollen
w11	Russian Thistle pollen
t17	Japanese Cedar pollen
t215	Lilac pollen
tx251	Ash Mix ⁷
t19	Acacia pollen
t04	Hazel pollen
w14	Pigweed pollen
g04	Meadow Fescue pollen
g02	Bermuda Grass pollen
g03	Cocksfoot pollen
w12	Goldenrod pollen
w08	Dandelion pollen
k82	Latex
m03	Aspergillus fumigatus
m02	Cladosporium herbarum
m01	Penicillium notatum
d72	Tyrophagus putrescentiae

Korea Inhalation 30

w07	Oxeye Daisy pollen
g09	Redtop pollen
t61	Sycamore pollen
w11	Russian Thistle pollen
t215	Lilac pollen
tx251	Ash Mix ⁷
t19	Acacia pollen
w14	Pigweed pollen
g04	Meadow Fescue pollen
g02	Bermuda Grass pollen
g03	Cocksfoot pollen
w12	Goldenrod pollen
w08	Dandelion pollen
k82	Latex
t17	Japanese Cedar pollen
d61	Tetranychus urticae
t04	Hazel pollen
t16	Pine pollen
m09	Fusarium moniliforme
d70	Acarus siro
m01	Penicillium notatum
t05	Beech pollen
t14	Cottonwood pollen
t08	Elm pollen
m05	Candida albicans
t12	Willow pollen
g08	Kentucky Blue Grass pollen
e81	Sheep epithelia
g07	Reed pollen
g01	Sweet Vernal Grass pollen



Korea III-Food

f11	Buckwheat flour
f13	Peanut
f93	Cacao (Chocolate)
f81	Cheese, Cheddar
f60	Mackerel
f25	Tomato
f35	Potato
f40	Tuna, Yellowfin
f03	Codfish
f41	Salmon, Atlantic
f26	Pork meat
f83	Chicken meat
f27	Beef meat
fx29	Citrus Mix ³
f45	Baker's Yeast
f04	Wheat flour
f09	Rice
f06	Barley flour
f47	Garlic
f299	Sweet Chestnut

Korea Food 30

f93	Cacao (Chocolate)
f81	Cheese, Cheddar
f25	Tomato
f40	Tuna, Yellowfin
f03	Codfish
f41	Salmon, Atlantic
f26	Pork meat
f83	Chicken meat
f27	Beef meat
fx29	Citrus Mix ³
f45	Baker's Yeast
f04	Wheat flour
f09	Rice
f06	Barley flour
f47	Garlic
f299	Sweet Chestnut
f48	Onion
f346	Abalone
f259	Grapes
f207	Clam Shell
f49	Apple
f281	Curry
f216	Cabbage
f313	Anchovy
f35	Potato
f244	Cucumber
f92/f91	Banana / Mango Mix
f84	Kiwi
f37	Blue Mussel
f290	Oyster

Vietnam Food 20

k202	CCD ⁹
f02	Cow's milk
f76	Alpha-Lactalbumin (nBos d4)
f77	Beta-Lactoglobulin (nBos d5)
f78	Casein (nBos d8)
f01	Egg White
f75	Egg Yolk
f14	Soybean
f13	Peanut
f83	Chicken meat
f26	Pork meat
f27	Beef meat
f24/f440	Shrimp Mix ⁵
f23	Crab
f04	Wheat flour
f40	Tuna, Yellowfin
f41	Salmon, Atlantic
fx29	Citrus Mix ³
f47	Garlic
f48	Onion
tlgE	Total IgE

Vietnam Standard 30

d01	D. pteronyssinus
d02	D. farinae
d201	Blomia tropicalis
h01	House Dust
e02/e05	Dog epithelia
e01	Cat epithelia
m02	Cladosporium herbarum
m06	Alternaria alternata
m03	Aspergillus fumigatus
m05	Candida albicans
i71	Mosquito
i80	Black Fly
i06	Cockroach (Blatella germanica)
k82	Latex
f02	Cow's milk
f76	Alpha-Lactalbumin (nBos d4)
f77	Beta-Lactoglobulin (nBos d5)
f78	Casein (nBos d8)
f01	Egg White
f75	Egg Yolk
f14	Soybean
f13	Peanut
f83	Chicken meat
f26	Pork meat
f27	Beef meat
f24/f440	Shrimp Mix ⁵
f23	Crab
f04	Wheat flour
k202	CCD ⁹
tlgE	Total IgE

Gulf Inhalation 20

g06	Timothy Grass pollen
g12	Rye pollen
t02	Alder pollen
t03	Birch pollen
t07	White Oak pollen
t09	Olive pollen
w01	Ragweed pollen
w06	Mugwort pollen
d01	D. pteronyssinus
d02	D. farinae
i06	Cockroach (Blatella germanica)
e01	Cat epithelia
e02/e05	Dog epithelia
e03	Horse epithelia
e17	Camel epithelia
m01	Penicillium notatum
m02/m06	C. herbarum / A. alternata Mix
m03	Aspergillus fumigatus
m05	Candida albicans
k202	CCD ⁹

Gulf Inhalation 30

g06	Timothy Grass pollen
g01	Sweet Vernel Grass pollen
g12	Rye pollen
g14	Cultivated Oat pollen
gx7	6 Grass Mix ¹
w06	Mugwort pollen
w10	Goosefoot pollen
w14	Pigweed pollen
w01	Ragweed pollen
t02	Alder pollen
t03	Birch pollen
t214	Date palm pollen
t16	Pine pollen
e01	Cat epithelia
e02/e05	Dog epithelia
e03	Horse epithelia
e04	Cow epithelia
e17	Camel epithelia
e81	Sheep epithelia
m01	Penicillium notatum
m02	Cladosporium herbarum
m03	Aspergillus fumigatus
m06	Alternaria alternata
m05	Candida albicans
h01	House dust
d01/d02	D. pteronyssinus/ D. farinae Mix
ix267	Cockroach Mix ⁶
ex77	Cage Birds Mix ¹²
ex79	Feathers Mix II ²¹
k202	CCD ⁹

Regional

Gulf Food 20

f01/f75	Egg White / Egg Yolk Mix
f02	Cow's milk
f93	Cacao [Chocolate]
f04	Wheat flour
f14	Soybean
f45	Baker's Yeast
fx80	Nut Mix ¹⁵
f13	Peanut
f33	Orange
f44	Strawberry
f92	Banana
f91	Mango
f25	Tomato
f31	Carrot
f48	Onion
f83	Chicken meat
f88	Lamb meat
f03	Codfish
f24	Shrimp
k202	CCD ⁹

Gulf Food 30

f01	Egg White
f75	Egg Yolk
f02	Cow's milk
f93	Cacao (Chocolate)
fx10	Flour Mix ⁴
f14	Soybean
f45	Baker's Yeast
fx80	Nut Mix ¹⁵
f13	Peanut
fx29	Citrus Mix ³
f44	Strawberry
f92	Banana
f91	Mango
f25	Tomato
f95	Peach
f259	Grape
f84	Kiwi
f46	Red Pepper
f87	Muskmelon
f49	Apple
f262	Eggplant
f09	Rice
f48	Onion
f47	Garlic
f83	Chicken meat
f88	Lamb meat
f27	Beef meat
f24	Shrimp, Pacific
fx77	Seafood Mix IV ¹⁴
k202	CCD ⁹

Iraq Inhalation 20

k202	CCD ⁹
t09	Olive pollen
t23	Cypress pollen
g02	Bermuda Grass pollen
g06	Timothy Grass pollen
g12	Rye pollen
w06	Mugwort pollen
w09	Plantain pollen
w10	Goosefoot pollen
w11	Russian Thistle pollen
d01	<i>D. pteronyssinus</i>
d02	<i>D. farinae</i>
d201	<i>Blomia tropicalis</i>
e02/e05	Dog epithelia
e01	Cat epithelia
e17	Camel epithelia
m02	<i>Cladosporium herbarum</i>
m03	<i>Aspergillus fumigatus</i>
m01	<i>Penicillium notatum</i>
m06	<i>Alternaria alternata</i>
i06	<i>Blatella germanica</i>

Iran Inhalation 30

t02/t03	Alder pollen / Birch pollen
tx251	Ash Mix ⁷
t16	Pine pollen
t19	Acacia pollen
t20	Mesquite pollen
g02	Bermuda Grass pollen
g10	Sorghum bicolor pollen
w11	Russian Thistle pollen
w17	Summer cypress pollen
g14	Cultivated Oat pollen
gx7	6 Grass Mix ¹
w06	Mugwort pollen
w09	Plantain pollen
w10	Goosefoot pollen
w14	Pigweed pollen
w01/w03	Ragweed/Giant Ragweed pollen
w18	Sorrel pollen
e01/e02/e05	Cat / Dog epithelia Mix
e03/e04	Horse / Cow epithelia Mix
e81	Sheep epithelia
ex77	Cage Birds Mix ¹²
ex79	Feathers Mix II ²¹
ex10	Rodent epithelia Mix ¹⁶
mx1	Mould Mix ¹¹
m02/m06	<i>C. herbarum/A. alternata</i> Mix
m05	<i>Candida albicans</i>
h01	House Dust
d01/d02	<i>D. pteronyssinus</i> / <i>D. farinae</i>
ix267	Cockroach Mix ⁶
k202	CCD ⁹

Iraq Food 20

k202	CCD ⁹
f02	Cow's milk
f01/f75	Egg White / Egg Yolk Mix
f35	Potato
f85	Celery
f25	Tomato
f262	Eggplant
f48	Onion
fx77	Seafood Mix IV ¹⁴
fx75	Meat Mix ¹³
f83	Chicken meat
f93	Cacao [Chocolate]
f95	Peach
f49	Apple
f92	Banana
fx29	Citrus Mix ³
f14	Soybean
f09	Rice
f10	Sesame
f04	Wheat flour
fx80	Nut Mix ¹⁵

Iran Food 30

f01	Egg White
f75	Egg Yolk
f02	Cow's milk
f78	Casein (nBos d8)
f09	Rice
f45	Baker's Yeast
f13	Peanut
f14	Soybean
f17	Hazelnut
f16	Walnut
fx10	Flour Mix ⁴
f44	Strawberry
f49	Apple
f259	Grapes
f84	Kiwi
f92	Banana
f95	Peach
f242	Cherry
f87	Muskmelon
fx29	Citrus Mix ³
f25	Tomato
f46	Red pepper
f47	Garlic
f48	Onion
f85	Celery
f262	Eggplant
f83	Chicken meat
fx75	Meat Mix ¹³
fx77	Seafood Mix IV ¹⁴
k202	CCD ⁹

Mediterran 20-I 

k202	CCD ⁹
d01	D. pteronyssinus
d02	D. farinae
d71	Lepidoglyphus destructor
d72	Tyrophagus putrescentiae
e01	Cat epithelia
e02/e05	Dog epithelia
e04	Cow epithelia
e85	Chicken feathers
g12	Rye pollen
g13	Velvet Grass pollen
g21	Quack Grass pollen
g202	Maize pollen
gx8	Grass Mix ⁸
w01	Ragweed pollen
w06	Mugwort pollen
w21	Wall Pellitory pollen
w204	Sunflower pollen
t14	Cottonwood pollen
t19	Acacia longifolia pollen
t23	Cypress pollen

Mediterran 20-II 

k202	CCD ⁹
t02	Alder pollen
t03	Birch pollen
t04	Hazel pollen
t05	Beech pollen
t07	White Oak pollen
t09	Olive pollen
t12	Willow pollen
t16	Pine pollen
m01	Penicillium notatum
m02	Cladosporium herbarum
m03	Aspergillus fumigatus
m06	Alternaria alternata
m11	Rhizopus nigricans
gx8	Grass Mix ⁸
h01	House Dust
i01	Bee venom
i03	Wasp venom
e81	Sheep epithelia
w06	Mugwort pollen
w07	Oxeye Daisy pollen

Bangladesh 30 


h01	House Dust
d01/d02	D. pteronyssinus/D. farinae Mix
d201	Blomia tropicalis
i71	Mosquito
ix267	Cockroach Mix ⁶
e02/e05	Dog epithelia
e01	Cat epithelia
gx9	Grass Mix II ¹⁰
m02/m06	Cladosporium herbarum / Alternaria alternata Mix
mx1	Mould Mix ¹¹
f24/f440	Shrimp Mix ⁵
f03	Codfish
f23	Crab
f01/f75	Egg White / Egg Yolk Mix
f02	Milk
f04	Wheat flour
f45	Baker's yeast
f79	Gluten
f225	Pumpkin
f262	Aubergine
f25	Tomato
f35	Potato
f13	Peanut
f92	Banana
f36	Coconut
f14	Soybean
f93	Cacao [Chocolate]
f83	Chicken meat
f27	Beef meat
tIgE	Total IgE

Hungary Food 20 

k202	CCD ⁹
f17	Hazelnut
f13	Peanut
f20	Almond
f02	Cow's milk
f01	Egg White
f75	Egg Yolk
f78	Casein (nBos d8)
f85	Celery
f31	Carrot
f25	Tomato
f225	Pumpkin
f03	Codfish
f95	Peach
f49	Apple
f92	Banana
fx29	Citrus Mix ³
f14	Soybean
f04	Wheat flour
f10	Sesame
f05	Rye flour

Hungary Paediatric 20 

k202	CCD ⁹
f13	Peanut
f02	Cow's milk
f01	Egg White
f75	Egg Yolk
f35	Potato
f31	Carrot
f03	Codfish
f49	Apple
f14	Soybean
f04	Wheat flour
t03	Birch pollen
g06	Timothy Grass pollen
w06	Mugwort pollen
d01	D. pteronyssinus
d02	D. farinae
e02/e05	Dog epithelia
e01	Cat epithelia
w01/w03	Ragweed/Giant Ragweed pollen
m03	Aspergillus fumigatus
m02	Cladosporium herbarum

Hungary Inhalation 20 

k202	CCD ⁹
t03	Birch pollen
t02	Alder pollen
t04	Hazel pollen
t14	Cottonwood pollen
g02	Bermuda Grass pollen
gx7	6 Grass Mix ¹
g12	Rye pollen
w06	Mugwort pollen
w09	Plantain pollen
w21	Wall Pellitory pollen
w12	Goldenrod pollen
w01/w03	Ragweed/Giant Ragweed pollen
d01	D. pteronyssinus
d02	D. farinae
ex78	Feathers Mix ²
e02/e05	Dog epithelia
e01	Cat epithelia
m03	Aspergillus fumigatus
m02	Cladosporium herbarum
m06	Alternaria alternata

Additional regional panels are available, please ask for further information.



Special

Insects/CCD plus IMPROVED

k202	CCD ⁹
i01	Bee venom
i03	Wasp venom
i209	Ves v5
i75	Hornet venom
i71	Mosquito
i80	Black fly

Milk plus Gluten 6 NEW

f02	Cow's milk
f76	Alpha-Lactalbumin (nBos d4)
f77	Beta-Lactoglobulin (nBos d5)
f78	Casein (nBos d8)
e204	BSA ²⁰
f79	Gluten

Drugs 10 NEW

c01	Penicillin G
c02	Penicillin V
c05	Ampicillin
c06	Amoxicillin
c223	Sulfamethoxazol
c201	Cephalosporin
c436	Ofloxacin
c07	Cefaclor
c103	Tetracyclin
c212	Erythromycin

RecPollen-IT plus IMPROVED

k202	CCD ⁹
g06	Timothy Grass pollen
g205	rPhl p1
g215	rPhl p5
g210	rPhl p7
g212	rPhl p12
t03	Birch pollen
t215	rBet v1
t216	rBet v2

Egg Components NEW

f01	Egg White
f75	Egg Yolk
f232	Ovalbumin (nGal d2)
f233	Ovomucoid (nGal d1)
f323	Conalbumin (nGal d3)
k208	Lysozyme (nGal d4)

RecPeanut-IT plus NEW

k202	CCD ⁹
f13	Peanut
f422	rAra h1
f423	rAra h2
f424	rAra h3
f447	rAra h6
f352	rAra h8
f427	rAra h9

RecMites-IT NEW

k202	CCD ⁹
d01	D. pteronyssinus
d02	D. farinae
d202	rDer p1
d203	rDer p2
d205	rDer p10
d209	rDer p23

AI-STD NEW

01	Ro/SS-A 60
02	La/SS-B
03	Scl-70
04	PM/Scl 100
05	Sm
06	PCNA
07	dsDNA
08	Rib. Phosphopr. Po
09	CENP-B
10	AMA M2
11	PR3
12	MPO
13	TPO
14	Thyroglobulin (TG)

Rheuma NEW

01	Ro/SS-A 52
02	Jo-1
03	Sm
04	CENP-B
05	La/SS-B
06	Histone
07	PM/Scl 100
08	Rib. Phosphopr. Po
09	dsDNA
10	Scl-70
11	U1-snRNP
12	Ro/SS-A 60
13	Mi-2
14	Ku

Liver/Kidney NEW

01	AMA M2
02	SP 100
03	gp 210
04	LKM 1
05	LC 1
06	CENP-B
07	GBM
08	PR3
09	MPO
10	SLA/LP



AI-STD-X

01	Ro/SS-A 52
02	La/SS-B
03	CENP-B
04	Scl-70
05	dsDNA
06	Jo-1
07	MPO
08	PR3
09	AMA M2
10	LC 1
11	LKM1
12	PM/Scl-100
13	SRP 54
14	SP 100
15	gp 210
16	Ku
17	Sm
18	U1-snRNP

Celiac IgG

01	deam. Gliadin IgG
02	tTG IgG
03	Intrinsic Factor

Celiac IgA +total

01	deam. Gliadin IgA
02	tTG IgA
03	total IgA

Myositis

01	Mi-2
02	PM/Scl 100
03	Jo-1
04	SRP 54
05	PL-7
06	PL-12
07	Ku

Liver/Kidney

01	AMA M2
02	SP 100
03	gp 210
04	LKM 1
05	LC 1
06	CENP-B
07	GBM
08	PR3
09	MPO
10	SLA/LP

Canis 20

01	D. farinae
02	D. pteronyssinus
03	Malassezia
04	Lepidoglyphus
05	Aspergillus / Penicillium
06	Alternaria / Cladosporium
07	Ragweed (Ambrosia) pollen
08	Birch / Alder / Hazel pollen
09	Plantane / Willow / Poplar pollen
10	Wall Pellitory pollen
11	Rye pollen
12	6 Grass Mix ¹
13	Stinging Nettle pollen
14	Lambs Quarter pollen
15	Plantain pollen
16	Mugwort pollen
17	Sorrel pollen
18	Acarus siro
19	Tyrophagus
20	Flea (Ctenoceph.)















Felis 20

01	D. farinae
02	D. pteronyssinus
03	Malassezia
04	Lepidoglyphus
05	Aspergillus / Penicillium
06	Alternaria / Cladosporium
07	Ragweed (Ambrosia) pollen
08	Birch / Alder / Hazel pollen
09	Plantane / Willow / Poplar pollen
10	Wall Pellitory pollen
11	Rye pollen
12	6 Grass Mix ¹
13	Stinging Nettle pollen
14	Lambs Quarter pollen
15	Plantain pollen
16	Mugwort pollen
17	Sorrel pollen
18	Acarus siro
19	Tyrophagus
20	Flea (Ctenoceph.)

Equus 20

01	D. farinae
02	D. pteronyssinus
03	Lepidoglyphus
04	Aspergillus / Penicillium
05	Thermoact. / Microspolyspora
06	Ragweed (Ambrosia) pollen
07	Birch / Alder / Hazel pollen
08	Plantane / Willow / Poplar pollen
09	Rye pollen
12	6 Grass Mix ¹
11	Plantain pollen
12	Mugwort pollen
13	Rape pollen
14	Horse Fly (Tabanus)
15	Biting Midges (Culicoides nub.)
16	Mosquito
17	Black Fly (Simulium eq.)
18	Stable Fly (Stomoxys cal.)
19	Acarus siro
20	Tyrophagus

NEW Additional veterinary panels including CCD as target are available.

Allergy Kits	Colour	ID	12-Kit No.	24-Kit No.	A-Kit No.	Semi-A. No.
Inhalation						
Inhalation 10-I		14	-	05012102	05012112	05012512
Inhalation 10-II		18	-	05012202	05012212	05012513
Inhalation 10-III		24	-	05012105	05012115	05012505
Inhalation 20-I		06	-	05012002	05012022	05012522
Inhalation 30-I		36	-	05012092	05012093	05012593
Inhalation 30-II		79	-	05012124	05012125	05012554
Food						
Food 10-III		22	-	05012103	05012106	05012506
Food 10-IV		23	-	05012104	05012107	05012507
Food 20-I		10	-	05012001	05012021	05012521
Food 30-I		37	-	05012096	05012097	05012597
Food 30-II		78	-	05012122	05012123	05012552
Mixed						
Paediatric 20-I		13	-	05012003	05012023	05012523
Paediatric 30-I		85	-	05012126	05012127	05012527
Atopic 20-I		19	-	05012019	05012024	05012524
Atopic 30-I		49	-	05012085	05012095	05012595
Atopic 30-II		35	-	05012090	05012091	05012591
IMF 10-I NEW		39	-	05012611	05012612	05012613
Eczema 10-I NEW		26	-	05012601	05012602	05012603
Regional						
Korea I-Standard		15	-	05012005	05012015	05012515
Korea Standard 30		54	-	05012070	05012071	05012571
Korea II-Inhalation		16	-	05012006	05012016	05012516
Korea Inhalation 30		55	-	05012072	05012073	05012573
Korea III-Food		17	-	05012007	05012017	05012517
Korea Food 30		56	-	05012074	05012075	05012575
Iraq Inhalation 20		32	-	05012142	05012143	05012543
Iraq Food 20		29	-	05012140	05012141	05012541
Iran Inhalation 30		77	-	05012120	05012121	05012520
Iran Food 30		76	-	05012117	05012118	05012518
Gulf Inhalation 20		83	-	05012130	05012133	05012530
Gulf Inhalation 30 IMPROVED		03	-	05012139	05012138	05012538
Gulf Food 20		82	-	05012131	05012134	05012531
Gulf Food 30		87	-	05012137	05012136	05012536
Mediterran 20-I		20	-	05012033	05012433	05012533
Mediterran 20-II		21	-	05012034	05012434	05012534
Bangladesh 30		73	-	05012079	05012479	05012579
Hungary Food 20		01	-	05012098	05012113	05012598
Hungary Inhalation 20		04	-	05012099	05012114	05012599
Hungary Paediatric 20		05	-	05012108	-	05012548
Vietnam Food 20 NEW		97	-	05012702	05012703	05012502
Vietnam Standard 30 NEW		96	-	05012700	05012701	05012500
Special						
Insects/CCD plus IMPROVED		25	05012342	-	05012442	05012542
Milk plus Gluten 6		52	05012318	-	05012307	05012518
Drugs 10		30	05012316	05012203	05012317	05012503
RecPollen-IT plus IMPROVED		38	05012340	-	05012440	05012540
Egg Components		80	05012323	-	05012324	05012553
RecPeanut-IT plus		27	05012325	-	05012326	05012556
RecMites-IT NEW		28	05012327	-	05012328	05012528
Dual Kit*	 	06+10	-	05012402	05012403	05012504

* Dual Kit: 12 tests Inhalation 20-I and 12 tests Food 20-I



Autoimmune Kits	Colour	ID	12-Kit No.	24-Kit No.	A-Kit No.	Semi-A. No.
AI-STD		40	05012050	05012040	05012060	05012560
AI-STD-X		44	05012054	05012044	05012064	05012564
Rheuma		53	05012056	05012046	05012066	05012566
Liver/Kidney		42	05012052	05012042	05012062	05012562
Myositis		41	05012051	05012041	05012061	05012561
Celiac IgG		43	05012053	05012043	05012063	05012563
Celiac IgA +total		74	05012057	05012047	05012067	05012567
Celiac Dual Kit*	 	74+43	-	05012247	05012267	05012568

* Celiac Dual Kit: 12 tests Celiac IgA +total and 12 tests Celiac IgG

Veterinary Kits	Colour	ID	12-Kit No.	24-Kit No.	A-Kit No.	Semi-A. No.
Canis 20		61	05011015	05011012	-	-
Canis CCD		64	05011018	05011017	-	-
Felis 20		62	05011014	05011013	-	-
Felis CCD		65	05011020	05011019	-	-
Equus 20		63	05011024	05011022	-	-

Packaging Units

12-Kit: 1 microtiter plate with 12 tests each

24-Kit: 2 microtiter plates with 12 tests each

A-Kit: for testing with the automat

Semi-A-Kit: for testing with the semi-automat

Additionally available: CCD-Blocker [05012232]

Using a CCD blocking solution is useful to distinguish between IgE antibodies which are directed against cross-reactive carbohydrate determinants (»CCD«) and IgE antibodies against peptides from the respective allergens and thus is advisable for further differentiation.

Allergen Mix Explanation

1 6 Grass Mix – gx7

g03 / g04 / g05 / g06 / g08 / g13 –
Pollen of Cocksfoot, Meadow Fescue,
Rye Grass, Timothy Grass, Kentucky
Blue Grass, Velvet Grass

2 Feathers Mix – ex78

e70 / e85 / e86 / e89 – Feathers of
Goose, Chicken, Duck, Turkey

3 Citrus Mix – fx29

f208 / f306 / f33 / f302 – Lemon, Lime,
Orange, Mandarin

4 Flour Mix – fx10

f04 / f05 / f06 / f07 – Wheat, Rye, Barley
& Oat (flours that contain Gluten)

5 Shrimp Mix

f24 / f440 – Pacific & Atlantic Shrimps

6 Cockroach Mix – ix267

i06 / i206 / i207 – Blatella germanica,
Periplaneta americana, Blatta orientalis

7 Ash Mix – tx251

t25 / t15 / t301 / t302 – Pollen of
European, White, Oregon & Black Ash

8 Grass Mix – gx8

g02 / g05 / g06 – Pollen of Bermuda
Grass, Rye Grass, Timothy Grass

9 CCD

Cross-reactive Carbohydrate
Determinants

10 Grass Mix II – gx9

g02 / g17 / w301 – Pollen of Bermuda
Grass, Bahia Grass, Ricinus communis

11 Mould Mix – mx1

m01 / m03 / m228 – Penicillium nota-
tum, Aspergillus fumigatus, Aspergillus
flavus

12 Cage Birds Mix – ex77

e201 / e213 / e504 / e78 / e110 –
Feathers of Canary, Parrot, Zebra Finch,
Budgerigar, Ring-necked Parakeet

13 Meat Mix – fx75

f26 / f27 / f88 – Meat of Pork, Beef,
Lamb

14 Seafood Mix IV – fx77

f03 / f23 / f24 / f37 / f40 / f41 – Codfish,
Crab, Shrimp (Pacific), Blue Mussel,
Tuna / Yellowfin, Salmon

15 Nut Mix – fx80

f13 / f17 / f20 – Peanut, Hazelnut,
Almond

16 Rodent epithelia Mix – ex10

e71 / e82 / e84 – Epithelia of Mouse,
Rabbit, Hamster

17 Herb Mix – fx69

f86 / f277 / f276 – Parsley, Dill, Fennel

18 Fish Mix – fx4

f03 / f40 / f41 – Codfish, Tuna / Yellow-
fin, Salmon

19 Seafood Mix III – fx76

f23 / f24 / f37 – Crab, Shrimp (Pacific),
Blue Mussel

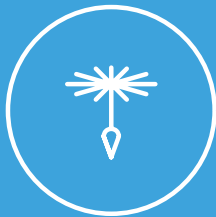
20 BSA

Bovine Serum Albumin

21 Feathers Mix II – ex79

e70 / e85 / e86 – Feathers of Goose,
Chicken, Duck

Multiparameter Technology for Human and Veterinary Diagnostics



www.polycheck.de

Polycheck® – Diagnostics made in Germany

+49 251 21 50 869 / office@polycheck.de

www.polycheck.de/Version 191015

Polycheck® is a Brand of Biocheck GmbH

Vorbergweg 41 / 48159 Münster / Germany

Biocheck GmbH is certified to EN ISO 13485:2016

