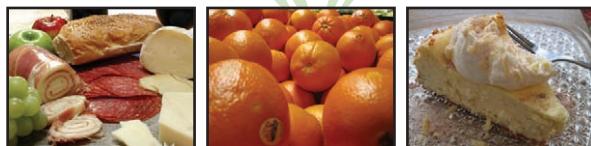




practitioner guide to
FOOD SENSITIVITY KITS

a revolutionary approach
to food sensitivity!



A NEW APPROACH

Twelve million Americans suffer from food allergies—abnormal immune responses to foods that typically result in immediate (and often severe) reactions.

Even more common, and also more misunderstood, are food *intolerances* and *sensitivities*. In these reactions, different types of immune responses may result in delayed symptoms that aren't easily associated with the food that triggered them—but that may contribute to more serious health issues.

Traditional treatments of food allergies and sensitivities are time consuming and often complicated. They are uncomfortable for the patient, and require specialized training and skills for health care professionals.

A new protocol developed by Deseret Biologicals provides a broad-spectrum approach to assist in addressing hundreds of food sensitivities over a short period of time, packaged in a simple and easy-to-follow system.

One Series • Fifteen Phases • Ninety Days

DesBio's Food Sensitivity Kits are intended to be taken sequentially as a complete series. The series consists of five kits, each containing three "phases". Each phase consists of a single mix in four single-dose vials (for a total of twelve vials per kit).

The mixes have been carefully composed to address the root issues related to food sensitivities, and contain plants, minerals and chemicals specific to particular types of foods. They also contain phenolics in homeopathic dilutions, giving them a range of coverage that is both specifically direct and broadly comprehensive. (See graphic below for an explanation of the importance of phenolics).

Phenolics Are the Key

Phenolics are chemical compounds that occur naturally in foods, and are a common cause of food sensitivity issues. An issue with a single phenolic may result in sensitivities, intolerances, or allergies to literally hundreds of different foods.

The traditional approach to allergy treatment deals with one food at a time, and can take months, if not years, to address every food that may cause problems for an individual. By addressing not only the foods but also the phenolics—"building blocks"—hundreds of food sensitivities are addressed in a matter of weeks.

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also general protein ingredients and phenolics found in eggs. Since each remedy is related to specific types of foods and includes the specific phenolics, and since the remedies are designed to work synergistically—each kit builds on the others and provides broad-spectrum exposure—allowing the body to be exposed to a large number of foods and phenolics in a specific order.

Health Issues

Food sensitivity is of concern to health professionals because of its potential to contribute to chronic health conditions and degrade a patient's quality of life. It's a fundamental medical issue that can:

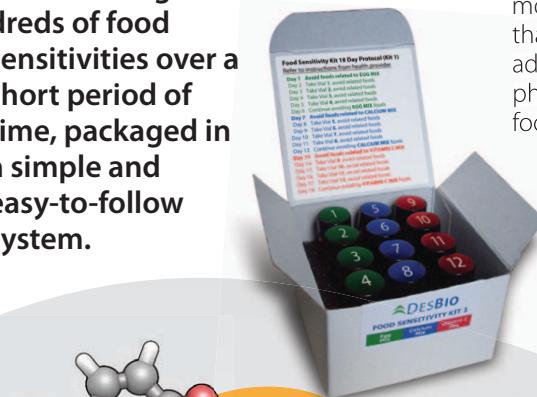
- Cause inflammatory responses & weight gain
- Aggravate or cause auto-immune issues
- Increase susceptibility to infection
- Lead toward malignancies
- Push patients further into disease states
- Mask or hide underlying causes of disease
- Reduce or eliminate the efficacy of physical, nutritional, and other types of therapy

Diagnosis and Treatment

Traditionally, food sensitivities and allergies have been *diagnosed* in a number of ways, including:

- Elimination Diets
- Wheals of SET (Serial Endpoint Titration) Skin Testing
- Pulse Testing
- Muscle Testing / AK ART

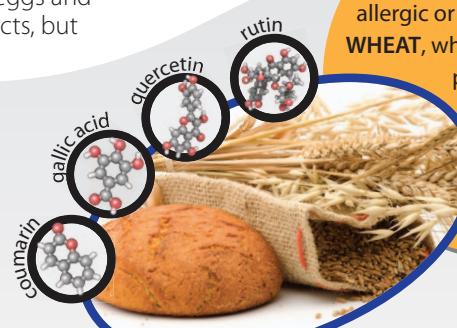
EXAMPLE:
Many people are allergic or intolerant to WHEAT, which contains several phenolics, including GALIC ACID, COUMARIN, QUERCETIN and RUTIN



PHENOLICS are organic compounds that serve as some of the most basic building blocks of food—they are responsible for a food's taste and smell

Comprehensive Coverage
Each remedy in the DesBio Food Sensitivity Kits addresses a specific type of sensitivity. Egg mix, for example, includes not only eggs and egg products, but

THOUSANDS OF FOODS



There are only a small number of phenolics—just a few dozen—but they are present in various combinations in virtually every food we eat

Sensitivity to a phenolic may result in sensitivity to many of the foods that contain that phenolic

→ EAV

→ Blood Testing (IgE/IgG/IgA Levels, RAST)

Each of these approaches has its benefits and adherents. Even with the technology and knowledge available it can be difficult or nearly impossible to identify a specific allergen among hundreds (or thousands) of potentially problematic foods, and potentially more importantly, phenolics.

Traditional approaches to *treatment* typically address a specific allergy in a targeted approach that might include techniques such as:

- Steroids, antihistamines, antidepressants
- Elimination diets
- Immunotherapy
- Acupuncture
- Chiropractic manipulation
- NAET
- Classical homeopathy

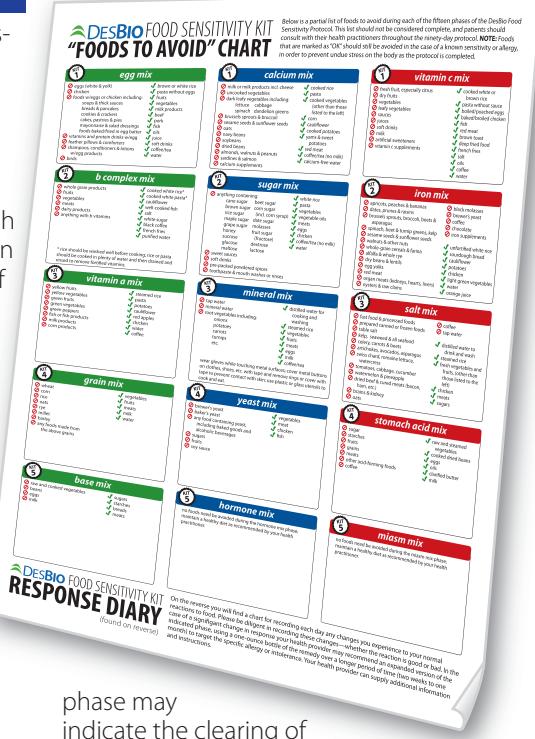
While many of these approaches have been proven, they also have shortcomings. They typically treat the symptoms rather than the root issue, or they are difficult to follow or require advanced skills and training for the practitioner. DesBio's new Food Sensitivity Protocol eliminates these disadvantages and provides an approach that is simple for the patient and can be completed in a short period of time.

THE PROTOCOL

The DesBio Food Sensitivity Kits are administered in fifteen phases over a ninety-day period. Each phase includes a list of foods that should be avoided during the six-day period.

Those foods are eliminated from the diet a full 24 hours prior to taking the first vial. Each of the four vials for that phase are then taken 24 hours apart (on days two through four of the phase). Each vial contains a single dose, and is to be taken all at once and held under the tongue for fifteen to thirty seconds for optimal absorption. All food should be avoided for fifteen minutes before and after taking the remedy.

After all four doses are complete, foods associated with the remedy should still be avoided for an additional 24-hour period. The next phase in a kit begins the following day.



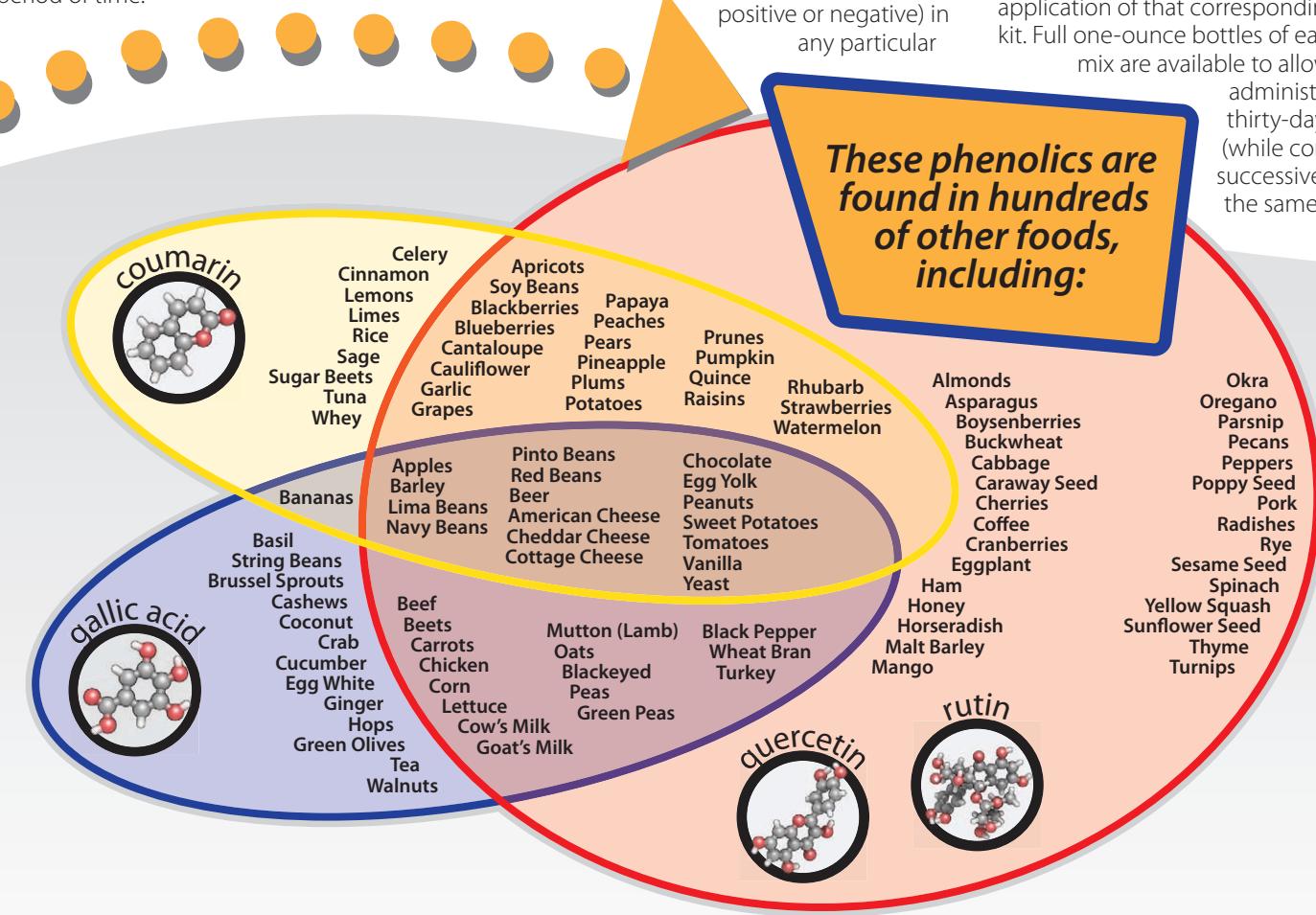
Enhanced Protocol

Throughout the protocol, the individual should note significant changes in reactions to food—whether good or bad. A "diary" is included with each kit to record such reactions.

Notable reactions (either positive or negative) in any particular

phase may indicate the clearing of a more severe food sensitivity or allergy and the practitioner should closely monitor the patient. In these cases the practitioner might determine that the individual will benefit from a more targeted application of that corresponding individual kit. Full one-ounce bottles of each individual mix are available to allow continued administration over a thirty-day period (while continuing with successive phases at the same time).

These phenolics are found in hundreds of other foods, including:



A person who is sensitive to COUMARIN, GALLIC ACID, QUERCETIN or RUTIN may also be sensitive to any of these foods—perhaps without even recognizing it. Dealing with the phenolic sensitivity not only

addresses the wheat intolerance, but also the sensitivity to other foods containing the problem phenolic. The revolutionary philosophy of the Food Sensitivity Kit is that it addresses both the foods **and** the phenolics.

FOOD SENSITIVITY KIT INGREDIENTS

KIT 1

Egg Mix

• Asparagine	6x 10x 30x 200x
• Phenylalanine	6x 10x 30x 200x
• Quercetin	6x 10x 30x 200x
• Animal Antigens*	9x 12x 15x 30x
• Calcarea Carbonica	6c 30c
• Ferrum Iodatum	6c 30c
• Morgan Pure	30c 200c
• Tetracycline	6c 200c
• Ascorbic Acidum	6c 30c

Calcium Mix

• Apiolum	6x 10x 30x 200x
• Asparagine	6x 10x 30x 200x
• Benzoicum Acidum	6x 10x 30x 200x
• Cholinum	6x 10x 30x 200x
• Cinnamic Acidum	6x 10x 30x 200x
• Coumarinum	6x 10x 30x 200x
• Eugenol	6x 10x 30x 200x
• Folic Acidum	6x 10x 30x 200x
• Folliculinum	6x 10x 30x 200x
• Formalinum	6x 10x 30x 200x
• Gaba	6x 10x 30x 200x
• Histaminum Hydrochloricum	6x 10x 30x 200x
• Lactose	6x 10x 30x 200x
• Menadione	6x 10x 30x 200x
• Octopamine	6x 10x 30x 200x
• Oophorinum	6x 10x 30x 200x
• Phenyl Isothiocyanate	6x 10x 30x 200x
• Piperine	6x 10x 30x 200x
• Quercetin	6x 10x 30x 200x
• Rutin	6x 10x 30x 200x
• Vanillylamine	6x 10x 30x 200x
• Xanthine	6x 10x 30x 200x
• Sarcolacticum Acidum	8x 10x 30x 200x
• Calcarea Carbonica	6c 30c
• Calcarea Fluorica	6c 30c
• Calcarea Phosphorica	6c 30c
• Calcium Citrate	6c 30c 200c
• Calcium Gluconate	6c 30c 200c
• Carbo Vegetabilis	6c 30c
• Chamomilla	6c 30c
• Gaertner Bach	6c 30c
• Rhus Toxicodendron	6c 30c

Vitamin C Mix

• Acetaldehyde	6x 8x 12x 30x 200x
• Cinammic Acid	6x 8x 12x 30x 200x
• Gallicum Acidum	6x 8x 12x 30x 200x
• Quercitin	6x 8x 12x 30x 200x
• Hesperitin	6x 8x 12x 30x 200x
• Rutin	6x 8x 12x 30x 200x
• Malvin	6x 8x 12x 30x 200x
• Ascorbic Acidum	6c 30c 200c
• Adrenocorticotrophin	8c 30c 200c
• Sarcolacticum Acidum	6c 30c 200c
• Oxalicum Acidum	6c 30c 200c
• Aceticum Acidum	6c 30c 200c
• Chlorophyll	10x 30x
• Arsenicum Album	6c 30c 200c
Dys Co	30c 200c

KIT 2

B Complex Mix

• Vitamins B1, B2, B3, B4, B5, B6	6c 30c 200c
• Vitamins B12, B13, B15, B17	6c 30c 200c
Paba	6c 30c 200c
Inositol	6c 30c 200c
Choline	6c 30c 200c
Folic Acid	6c 30c 200c
Sulphur	30c
Morgan Pure	30c
Beta Vulgaris	2c
Ascorbic Acidum	3c
Cysteinum	3c
Magnesium Oroticum	3c
Manganum Phosphoricum	3c
Natrum Oxalaceticum	3c
Pulsatilla	3c
Mutabile Bach	3c 6c 30c 200c
Citricum Acidum	4c
Atp	6c 30c 200c

(KIT 2 cont.)

Sugar Mix

• Cinnamic Acid	6x 8x 10x 30x 200x
• Malvin	6x 8x 10x 30x 200x
• Phloridzinum	6x 8x 10x 30x 200x
• Atp	6c 30c 200c
• Adrenocorticotrophin	.8c 30c 200c
• Argentum Nitricum	6c 30c 200c
Dys Co Bach	30c 200c
• Beet Sugar	6c 30c 200c
• Fructose	6c 30c 200c
• Glucose	6c 30c 200c
• Grape Sugar (Syrup)	6c 30c 200c
• Maple Sugar	6c 30c 200c
• D-ribose	6c 30c 200c
• Lycopodium Clavatum	6c 30c 200c
Bacillus Morgan Gaertner	30c 200c
Atp	6c 30c 200c
Sarcolacticum Acidum	6c 30c 200c
Saccharum Lactis	6c 30c 200c
Saccharum Officinale	6c 30c 200c

Iron Mix

• Phenylalanine	6x 8x 10x 30x 200x
• Quercetin	6x 8x 10x 30x 200x
Rutin	6x 8x 10x 30x 200x
• Ascorbic Acidum	.4c 15c 100c
Ferrum Metallicum	.6c 15c 100c
Ferrum Muriaticum	.6c 15c 100c
Ferrum Phosphoricum	.6c 15c 100c
Ferrum Sulphuricum	.6c 15c 100c
Sarcolacticum Acidum	.6c 15c 100c
Adrenocorticotrophin	.8c 15c 100c
Bacillus Bach	.30c 100c
Sycotic Co	.4c 15c 100c

KIT 3

Vitamin A Mix

• Histamine Hydrochloricum	.4x 10x 30x 200x
• Octopamine	6x 8x 10x 30x 200x
Tyramine	6x 8x 10x 30x 200x
Asparagine	6x 10x 30x 200x
Kali Iodatum	6c 30c
Natrum Muriaticum	6c 30c
Beta Carotene	6c 30c 200c
Sarcolacticum Acidum	6c 30c 200c
Vitamin A Palmitate	6c 30c 200c
Adrenocorticotrophin	.8c 30c 200c
Bacillus No. 7	
Proteus Bacillus	30c

Protease, Amylase,
Lactase, Lipase, Cellulase, Malt
Diastase, Invertase, Pectinase
W/phytase, Alpha-galactosidase,
Peptizyme Sp, Amylase, Lipase, Cellulase,
Malt Diastase, Invertase, Lactase,
Pectinase w/Phytase, Alpha
Galactosidase, Glucamylase,
Bromelain, Papain

Mineral Mix

• Viscum Album	3x 30x 200x
• Cobaltum Gluconicum	.6x
• Cuprum Sulphuricum	.6x
Ferrum Fumaricum	.6x
Kali Asparaginicum	.6x
Magnesia Asparaginicum	6x
Manganum Gluconicum	6x
Natrum Molybdanicum	.6x
Phosphorus	.6x
Adenosinum Cyclophosphorium	.8x
Cerium Oxalicum	.8x
Niccolum Aceticum	.8x
• Vitamin D3	.8x 30x 200x
Heavy Metal Isode	12x, 30x
Alumina	30x 200x
Mercurius Corrosivus	30x 200x
Plumbum Metallicum	.200x
Morgan Pure Bowel Nosode	30c 200c

Salt Mix

• Quercetin	6x 8x 10x 30x 200x
Lac Canninum	.6c 30c 200c
Natrium Carbonicum	.6c 30c 200c
Natrium Muriaticum	.6c 30c 200c
Natrium Nitricum	.6c 30c 200c
Sarcolacticum Acidum	.6c 30c 200c
Atp	.8c 30c 200c
Proteus Bacillus	30c 200c

KIT 4

Grain Mix

• Grain And Seed Antigen	9x 12x 15x 30x
• Amaranth	.6c 30c 200c
• Avena Sativa	.6c 30c 200c
• Triticum Repens	.6c 30c 200c
• Gluten	.6c 30c 200c
• Natrum Sulphuricum	.6c 30c 200c
Sycotic Co Paterson	.30c 200c
Coumarinum	6x 8x 10x 30x 200x
Quercetin	6x 8x 10x 30x 200x
Rutin	6x 8x 10x 30x 200x
Adrenocorticotrophin	.8c 30c 200c
Sarcolacticum Acidum	.6c 30c 200c

Yeast Mix

• Acetaldehyde	6x 8x 10x 30x 200x
Coumarinum	6x 8x 10x 30x 200x
Histaminum Hydrochloricum	6x 8x 10x 30x 200x
Quercetin	6x 8x 10x 30x 200x
Torula Cerevisiae	3x 10x 30x 200x
Candida Albicans	12x 30x 200x
Candida Parapsilosis	12x 30x 200x
Adrenocorticotrophin	.6c 30c 200c
Sarcolacticum Acidum	.6c 30c 200c
Sepia	.6c 30c 200c
Faecalis Bach	.30c 200c

Stomach Acid Mix

• Coumarinum	6x 8x 10x 30x 200x
Citricum Acidum	.6c 30c 200c
Formic Acidum	.6c 30c 200c
Muriaticum Acidum	.6c 30c 200c
Oleander	.6c 30c 200c
Ptelea Trifoliata	.6c 30c 200c
Sarcolacticum Acidum	.6c 30c 200c
Sulphur	.6c 30c 200c
Adrenocorticotrophin	.8c 30c 200c
Morgan Pure	.30c 200c

KIT 5

Base Mix

• Ammonium Carbonicum	.6c 30c 200c
Enzyme Blend	.6c 30c 200c
Kalmia Latifolia	.6c 30c 200c
Natrum Carbonicum	.6c 30c 200c
Adrenocorticotrophin	.8c 30c 200c
Morgan Pure	.15c 30c 200c

Hormone Mix

Dhea (Dehydroepiandrosterone)	.30x 60x 200x
Estrogen	.30x 60x 200x
Progesterone	.30x 60x 200x
Testosterone	.30x 60x 200x
Placenta	.6c 30c 200c
Glandula Suprarenalis	.6c 30c 200c
Oophorinum	.6c 30c 200c
Orchitimum	.6c 30c 200c
Sepia	.6c 30c 200c
Bacillus Faecalis	.30c 200c

