



Components Panel	Name	Allergen
	nDer p 1 IgE (Dust Mite)	d202
rDer p 2 IgE (Dust Mite)	d203	
rDer p 10 IgE (Dust Mite)	d205	
rFel d 1 IgE (Cat)	e94	
NarCan f 1 IgE (Dog)me	e101	
rCan f 2 IgE (Dog)	e102	
nFel d 2 IgE (Cat)	e220	
nCan f 3 IgE (Dog)	e221	
rCan f 5 IgE (Dog)	e226	
rEqu c 1 IgE (Horse)	e227	
rFel d 4 IgE (Cat)	e228	
nGal d 2 IgE (Egg)	f232	
nGal d 1 IgE (Egg)	f233	
nGal d 3 IgE (Egg)	f323	
rPen a 1 IgE (Shrimp)	f351	
rGly m 4 IgE (Soy)	f353	
rBer e 1 IgE (Brazil)	f354	
rCyp c 1 IgE (Carp)	f355	
rTri a 19 IgE (Wheat)	f416	
rApi g 1 IgE (Celery)	f417	
rPru p 1 IgE (Peach)	f419	
rPru p 3 IgE (Peach)	f420	
rPru p 4 IgE (Peach)	f421	
rCor a 8 IgE (Hazelnut)	f425	
rGad c 1 IgE (Cod)	f426	
rCor a 1 IgE (Hazelnut)	f428	
rAct d 8 IgE (Kiwi)	f430	
nGly m 5 IgE (Soy)	f431	
nGly m6 IgE (Soy)	f432	
rTri a 14 IgE (Wheat)	f433	
nMal d 1 IgE (Apple)	f434	
nMal d 3 IgE (Apple)	f435	
rCor a 14 IgE (Hazelnut)	f439	
nCor a 9 IgE (Hazelnut)	f440	
rJug r 1 IgE (Walnut)	f441	
rJug r 3 IgE (Walnut)	f442	
rAna o 3 IgE (Cashew)	f443	
rSes i 1 IgE (Sesame)	f449	
Alpha Lactalbumin nBos d 4 IgE (Milk)	f76	
Beta Lactoglobulin nBos d 5 IgE (Milk)	f77	
Casein nBos d 8 IgE (Milk)	f78	
rPhil p 1 IgE(Timothy Grass)	g205	
rPhil p 2 IgE (Timothy Grass)	g206	
rPhil p6 IgE (Timothy Grass)	g209	
rPhil p7 IgE (Timothy Grass)	g210	
rPhl p12 IgE(Timothy Grass)	g212	
rPhil p5b IgE(Timothy Grass)	g215	
nCyn d 1 IgE (Bermuda Grass)	g216	
nAsp o 21 IgE (Mold)	k87	
rAlt a1 IgE (Mold)	m229	
rBet v 1 IgE (Birch Tree)	t215	
rBet v 2 IgE (Birch Tree)	t216	
rBet v 4 IgE (Birch Tree)	t220	
nOle e 1 IgE (Olive Tree)	t224	
rBet v 6 IgE (Birch Tree)	t225	
nOle e 7 IgE (Olive Tree)	t227	
rOle e 9 IgE (Olive Tree)	t240	
nAmb a 1 IgE (Ragweed)	w230	
nArt v 1 IgE (Mugwort)	w231	
nArt v 3 IgE (Mugwort)	w233	

uKnow Peanut Component Panel	Ara h 8 IgE (Peanut)	f352
	Ara h 1 IgE (Peanut)	f422
	Ara h 2 IgE (Peanut)	f423
	Ara h 3 IgE (Peanut)	f424
	Ara h 9 IgE (Peanut)	f427
	Ara h 6 IgE (Peanut)	f447

Uricaria-Induced Basophil Activation
Complete Blood Count (CBC) w/ Auto Differential

Nut Mix Panel	Name	Allergen
	Peanut IgE	f13
	Hazelnut IgE	f17
	Brazil IgE	f18
	Almond IgE	f20
	Coconut IgE	f36
	Pecan IgE	f201
	Cashew IgE	f202
	Pistachio IgE	f203
	Pine Nut IgE	f253
	Walnut IgE	f256
	Chestnut IgE	f299
Macadamia IgEv	f345	
Both Panels	Sesame IgE	f10
Seed Panel	Mustard IgE	f89
	Poppy Seed IgE	f224
	Pumpkin Seed IgE	f226
	Rape Seed IgE	f316
	Flax "Linseed" IgE	f333
	Sunflower Seed IgE	k84

Legumes	Soybean IgE Only	f14
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Environmental RAST Panel	Total IgE	a-IgE
	Dermatophagoides pteronyssinus IgE	d1
	Dermatophagoides farinae IgE	d2
	Cat Dander IgE	e1
	Dog Dander IgE	e5
	Mouse Urine Protein IgE	e72
	Bermuda Grass IgE	g2
	Timothy Grass IgE	g6
	Johnson Grass IgE	g10
	Cockroach IgE	i6
	P. Notatum (Penicillium chrysogenum)	m1
	C. Herbarum IgE	m2
	A. Fumigatus IgE	m3
	Mucor racemosus IgE	m4
	Candida albicans (yeast) IgE	m5
	A. Alternata IgE	m6
	Alder IgE	t2
	Mountain Juniper IgE	t6
	Oak Tree IgE	t7
	Elm Tree IgE	t8
Olive Tree IgE	t9	
Walnut Tree IgE	t10	
Cottonwood IgE	t14	
Mountain Cedar IgE	t57	
White Mulberry IgE	t70	
Ragweed IgE	w1	
Russian Thistle IgE	w11	
Rough Pigweed IgE	w14	
Mugwort IgE	w6	

Specific IgG4 Panel	Egg White IgG4	f1
	Sesame Seed IgG4	f10
	Peanut IgG4	f13
	Hazelnut IgG4	f17
	Almond IgG4	f20
	Pecan nut IgG4	f201
	Cashew IgG4	f202
	Pistachio IgG4	f203
	Walnut IgG4	f256
	Egg Yolk IgG4	f75
Casein nBos d 8 (Milk) IgG4	f78	

Interleukin Panel	Interleukin 4	IL-4
	Interleukin 5	IL-5
	Interleukin 10	IL-10
	Interleukin 13	IL-13

IgG Subclasses Panel - Total IgG, Subclasses 1-4



	Name	Allergen
Dairy Panel	Cow's Milk IgE	f2
	Beef IgE	f27
	Boiled Milk IgE	f231
	Mare's Milk IgE	f286
	Goat Milk IgE	f300
	Sheep Milk IgE	f325

Milk Only Panel	Cow's Milk IgE	f2
	Alpha Lactalbumin nBos d 4 IgE (Milk)	f76
	Beta Lactoglobulin nBos d 5 IgE (Milk)	f77
	Casein nBos d 8 IgE (Milk)	f78
	Casein nBos d 8 (Milk) IgG4	f78

Meat Panel	Pork IgE	f26
	Beef IgE	f27
	Chicken IgE	f83
	Turkey IgE	f284

Egg Only Panel	Egg White IgE	f1
	Egg Yolk IgE	f75
	Chicken IgE	f83
	nGal d 2 IgE (Egg)	f232
	nGal d 1 IgE (Egg)	f233
	Turkey IgE	f284
	nGal d 3 IgE (Egg)	f323
	Egg White IgG4	f1
	Egg Yolk IgG4	f75

Seafood Panel	Codfish IgE	f3
	Crab IgE	f23
	Shrimp IgE	f24
	Tuna IgE	f40
	Salmon IgE	f41
	Lobster IgE	f80
	Clam IgE	f207
	Oyster IgE	f290
	Halibut IgE	f303
	Catfish IgE	f369
	Red Snapper IgE	f381
	Scallop IgE	f338
	Tilapia IgE	f414

Shellfish Only Panel	Crab IgE	f23
	Shrimp IgE	f24
	Lobster IgE	f80
	Clam IgE	f207
	Oyster IgE	f290
	Scallop IgE	f338

Fish Only Panel	Codfish IgE	f3
	Tuna IgE	f40
	Salmon IgE	f41
	Halibut IgE	f303
	Catfish IgE	f369
	Red Snapper IgE	f381
	Tilapia IgE	f414

Vegetable Panel	Maize IgE (Corn)	f8
	Pea IgE	f12
	Tomato IgE	f25
	Carrot IgE	f31
	Potato IgE	f35
	Sweet Potato IgE	f54
	Mushroom (champignon) IgE	f212
	Spinach IgE	f214
	Cabbage IgE	f216
	Cucumber IgE	f244
	Broccoli IgE	f260
	Green Pepper (unripe seed) IgE	f263
	Cauliflower IgE	f291

	Name	Allergen
Grains Panel	Wheat IgE	f4
	Rye IgE	f5
	Barley IgE	f6
	Oat IgE	f7
	Rice IgE	f9
	Buckwheat IgE	f11
	Common Millet IgE	f55
	Quinoa IgE	f347
Cultivated Wheat IgE		g15
	Wheat IgG4	f4

Seed Panel	Mustard IgE	f89
	Poppy Seed IgE	f224
	Pumpkin Seed IgE	f226
	Rape Seed IgE	f316
	Flax "Linseed" IgE	f333
	Sunflower Seed IgE	k84

Legume Panel	Pea	f12
	Soybean IgE	f14
	White Bean IgE	f15
	Lima Bean IgE	f182
	Lentil IgE	f235
	Red Kidney Bean IgE	f287
	Chick Pea IgE	f309
	Black Bean IgE	ARUP

Spice Panel	Garlic IgE	f47
	Onion IgE	f48
	Parsley IgE	f86
	Cacao IgE	f93
	Paprika Sweet Pepper IgE	f218
	Cinnamon IgE	f220
	Ginger IgE	f270
	Chili Pepper IgE	f279
	Black Pepper IgE	f280
	Coriander IgE	f317

Fruit Panel	Orange IgE	f33
	Strawberry IgE	f44
	Apple IgE	f49
	Banana IgE	f92
	Pear IgE	f94
	Peach IgE	f95
	Pineapple IgE	f210
	Blueberry IgE	f288
	Watermelon IgE	f329

Nightshade Panel	Tomato IgE	f25
	Potato IgE	f35
	Paprika IgE	f218
	Eggplant IgE	f262
	Green Pepper IgE	f263

	n	a
Miscellaneous Allergens	Kiwi Fruit IgE	f84
	Celery IgE	f85
	Melon IgE (Cantaloupe, Honey Dew)	f87
	Mutton IgE (Lamb)	f88
	Mango IgE	f91
	Banana IgE	f92
	Avocado IgE	f96
	Lemon IgE	f208
	Grapefruit IgE	f209
	Apricot IgE	f237
	Cherry IgE	f242
	Plum IgE	f255
	Grape IgE	f259
	Eggplant IgE	f262
	Papaya IgE	f293



	Name	Allergen
Peanut Only Panel	Peanut IgE	f13
	Ara h 8 IgE (Peanut)	f352
	Ara h 1 IgE (Peanut)	f422
	Ara h 2 IgE (Peanut)	f423
	Ara h 3 IgE (Peanut)	f424
	Ara h 9 IgE (Peanut)	f427
	Ara h 6 IgE (Peanut)	f447
	Peanut IgG4	f13
Grains Panel	Hazelnut IgE	f17
	rCor a 8 IgE (Hazelnut)	f425
	rCor a 1 IgE (Hazelnut)	f428
	rCor a 14 IgE (Hazelnut)	f439
	rCor a 9 IgE (Hazelnut)	f440
	Hazelnut IgG4	f17
Brazil Nut Only Panel	Brazil Nut IgE	f18
	rBer e 1 IgE (Brazil Nut)	f354
Cashew Only Panel	Cashew IgE	f202
	rAna o 3 IgE (Cashew)	f443
	Cashew IgG4	f202
Walnut Only Panel	Walnut IgE	f256
	rJug r 1 IgE (Walnut)	f441
	rJug r 3 IgE (Walnut)	f442
	Walnut IgG4	f256
Pistachio Only Panel	Pistachio IgE	f203
	Pistachio IgG4	f203
Pecan Nut Only Panel	Pecan Nut IgE	f201
	Pecan Nut IgG4	f201
Almond Only Panel	Almond IgE	f20
	Almond IgG4	f20
Sesame Only Panel	Sesame Seed IgE	f10
	Sesame Component Ses 1	f449
	Sesame Seed IgG4	f10