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(54) **Title**: ALLERGEN MICROARRAY

Table 1. List of arrayed allergens

Drugs	F49 (Apple)	M2 (*Cladosporium herbarum*)
C1 (Penicillin G)	F44 (Strawberry)	M3 (*Aspergillus fumigatus*)
C2 (Penicillin V)	F45 (Baker's yeast)	M4 (*Mucor racemosus*)
C214 (Amoxicillin	F46 (Pepper)	M5 (*Candida albicans*
Mites	F52 (Chocolate)	M6 (*Alternaria tenuis*)
D1 (*Dermatophagoides pteronyssinus*)	F74 (Hen's egg)	M7 (*Botrytis cinerea*)
D2 (*Dermatophagoides farinae*)	F76 (Alpha-Lactalbumin)	M9 (*Fusarium moniliforme*)
D3 (*Dermatophagoides microceras*)	F77 (β-Lactoglobulin)	M13 (*Phoma betae*)
D70 (*Acarus siro*)	F78 (Casein)	M20 (*Mucor mucedo*)
D71 (*Lepidoglyphs destructor*)	F83 (Chicken meat)	**Tree pollens**
D72 (*Tyrophagus putrescentiae*)	F84 (Kiwi)	T2 (Alder)
D73 (*Glycyphagus domesticus*)	F85 (Celery)	T3 (Birch pollen)
Animal epithelia	F92 (Banana)	T4 (Hazel)
E1 (Cat hair)	F95 (Peach)	T5 (European beech)
E2 (Dog hair)	**Grass pollens**	T6 (Mountain cedar)
E3 (Horse hair)	G1 (Sweet vernal grass)	T7 (Oak)
E6 (Guinea pig epithelium)	G2 (Bermuda grass/scutch)	T9 (Olive)
E78 (Hedgerigus feathers)	G3 (Orchard grass)	T11 (Plane)
E81 (Sheep epithelium)	G4 (Meadow fescue)	T14 (Poplar)
E82 (Rabbit epithelium)	G5 (Ryegrass perennial)	T901 (Ash)
Food allergens	G6 (Timothy grass)	T904 (Sallow)
F1 (Egg white)	G8 (Blue grass, June – Kentucky)	**Weed pollens**
F2 (Cow's milk)	G12 (Rye cultivated)	W1 (Ragweed common)
F3 (Cod)	G14 (Oats cultivated)	W6 (Mugwort)
F4 (Wheat flour)	G15 (Wheat)	W8 (Dandelion)
F7 (Oat flour)	G18 (Barley)	W9 (English plantain)
F8 (Corn flour)	**Insects**	W20 (Stinging nettle)
F13 (Peanuts)	I1 (Honeybee venom)	W21 (*Parietaria judaica*)
F14 (Soybean)	I3 (Wasp venom)	W22 (Rape)
F16 (Walnut)	I6 (Cockroach)	**Purified proteins**
F17 (Hazelnut)	I71 (Midge/Mosquito/Gnat)	X901 Bet v 1
F23 (Shrimp)	**Occupational allergens**	X902 Phl p 5 (G6-V)
F25 (Tomato)	K81 (Ficus benjamina)	X903 Phl p 1
F26 (Pork)	K82 (Latex)	X904 Der p 1 (D1-I)
F27 (Beef)	K87 (Alpha amylase)	X905 Der p 2 (D1-II)
F31 (Carrot)	K905 (HSA)	X907 Bet v 2
F33 (Orange)	**Moulds**	X910 Phl p 2
F35 (Potato)	M1 (*Penicillium notatum*)	X911 Phl p 6

Figure 1

(57) **Abstract**: The present invention relates to a method of assessing if a subject is at risk of developing or has already developed asthma, conjunctivitis or rhinitis. The invention further relates to antigen sets for use in such methods including identifying other suitable antigens correlated with asthma, conjunctivitis or rhinitis.

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