

Appendix 1 Phadia Allergen Codes (March 2024) COPY HELD ON BENCH

CAP Allergen Code	Constituents
Foods	
F20	Almond { <i>Amygdalus communis</i> }
F49	Apple { <i>Malus x domestica</i> }
F96	Avocado { <i>Persea americana</i> }
F92	Banana { <i>Musa spp.</i> }
F27	Beef { <i>Bos spp.</i> }
F37	Blue mussel { <i>Mytilus edulis</i> }
F18	Brazil nut { <i>Bertholletia excelsa</i> }
F11	Buckwheat { <i>Fagopyrum esculentum</i> }
F93	Cacao { <i>Theobroma cacao</i> }
F31	Carrot { <i>Daucus carota</i> }
F202	Cashew nut { <i>Anacardium occidentale</i> }
F85	Celery { <i>Apium graveolens</i> }
F81	Cheese, cheddar type
F82	Cheese, mold type
F309	Chick pea { <i>Cicer arietinus</i> }
F83	Chicken { <i>Gallus spp.</i> }
F36	Coconut { <i>Cocos nucifera</i> }
F2	Cow milk
F320	Crayfish { <i>Astacus</i> }
F1	Egg white
F75	Egg yolk
F3	Fish (cod) { <i>Gadus morhua</i> }
F47	Garlic { <i>Allium sativum</i> }
F79	Gluten
F300	Goat milk
F259	Grape { <i>Vitis vinifera</i> }
F17	Hazel nut { <i>Corylus avellana</i> }
F324	Hop (fruit cone) { <i>Humulus lupulus</i> }
F80	Lobster { <i>Homarus gammarus</i> }
F84	Kiwi { <i>Actinidia deliciosa</i> }
F345	Macadamia nut { <i>Macadamia spp.</i> }
F8	Maize, Corn { <i>Zea mays</i> }
F212	Mushroom (champignon) { <i>Agaricus hortensis</i> }
F88	Mutton { <i>Ovis spp.</i> }
F78	nBos d 8 Casein, Milk { <i>Bos spp.</i> }
F233	nGal d 1 Ovomuroid, Egg
F7	Oat { <i>Avena sativa</i> }
F48	Onion { <i>Allium cepa</i> }
F33	Orange { <i>Citrus sinensis</i> }
F290	Oyster { <i>Ostrea edulis</i> }
F12	Pea { <i>Pisum sativum</i> }
F95	Peach { <i>Prunus persica</i> }

CAP Allergen Code	Constituents
Foods	
F13	Peanut { <i>Arachis hypogaea</i> }
F94	Pear { <i>Pyrus communis</i> }
F201	Pecan nut { <i>Carya illinoensis</i> }
F253	Pine nut { <i>pignoles Pinus edulis</i> }
F210	Pineapple { <i>Ananas comosus</i> }
F203	Pistachio { <i>Pistacia vera</i> }
F26	Pork { <i>Sus spp.</i> }
F35	Potato { <i>Solanum tuberosum</i> }
F423	rAra h 2 Peanut { <i>Arachis hypogaea</i> }
F428	rCor a 1 PR-10, Hazel nut { <i>Corylus avellana</i> }
F425	rCor a 8 LTP, Hazel nut { <i>Corylus avellana</i> }
F9	Rice { <i>Oryza sativa</i> }
F419	rPru p 1 PR-10, Peach { <i>Prunus persica</i> }
F420	rPru p 3 LTP, Peach { <i>Prunus persica</i> }
F421	rPru p 4 Profilin, Peach { <i>Prunus persica</i> }
F416	rTri a 19 Omega-5 Gliadin, Wheat { <i>Triticum spp.</i> }
F5	Rye { <i>Secale cereale</i> }
F41	Salmon { <i>Salmo salar</i> }
F338	Scallop { <i>Pecten spp.</i> }
F10	Sesame seed { <i>Sesamum indicum</i> }
F325	Sheep milk
F24	Shrimp { <i>Pandalus borealis, Penaeus monodon,</i> }
F14	Soybean { <i>Glycine max</i> }
F258	Squid { <i>Loligo spp.</i> }
F44	Strawberry { <i>Fragaria vesca</i> }
F25	Tomato { <i>Lycopersicon lycopersicum</i> }
F40	Tuna { <i>Thunnus albacares</i> }
F256	Walnut { <i>Juglans spp.</i> }
F4	Wheat { <i>Triticum aestivum</i> }
F15	White bean { <i>Phaseolus vulgaris</i> }
F45	Yeast { <i>Saccharomyces cerevisiae</i> }
Food	Mixes
FX17	Apple, Banana, Pear, Peach { f49, f92, f94, f95 }
FX29	Orange, Lemon, Grapefruit, Mandarin { f33, f208, f209, f302 }
FX3	Wheat, Oat, Maize, Sesame seed, Buckwheat { f4, f7, f8, f10, f11 }
FX73	Pork, Beef, Chicken { f26, f27, f83 }

CAP Allergen Code	Constituents
Aero-allergens	
Grasses	
GX2	{ Cynodon dactylon, Lolium perenne, Phleum pratense, Poa pratensis, Sorghum halepense, Paspalum notatum { g2, g5, g6, g8, g10, g17 } }
G5	Rye-grass { Lolium perenne }
G6	Timothy grass { Phleum pratense }
Trees	
T19	Acacia { Acacia longifolia }
TX9	Alnus incana, Betula verrucosa, Corylus avellana, Quercus alba, Salix caprea { t2, t3, t4, t7, t12 }
T3	Common silver birch Betula verrucosa
T4	Hazel { Corylus avellana }
TX7	Olea europaea, Salix caprea, Pinus strobus, Eucalyptus spp., Acacia longifolia, Melaleuca leucadendron { t9, t12, t16, t18, t19, t21 }
T9	Olive { Olea europaea }
T213	Pine { Pinus radiata }
T210	Privet { Ligustrum vulgare }
T215	rBet v 1 PR-10, Birch Betula verrucosa
T216	rBet v 2 Profilin, Birch Betula verrucosa
Weeds	
WX1	Ambrosia artemisiifolia (A. elatior), Artemisia vulgaris, Plantago lanceolata, Chenopodium album, Salsola kali { w1, w6, w9, w10, w11 }
W207	Lupin { Lupinus spp. }
W9	Plantain (English), { Ribwort Plantago lanceolata }
Dust Mites	
D2	Dermatophagoides farinae { House dust mite }
D1	Dermatophagoides pteronyssinus { House dust mite }
D72	Tyrophagus putrescentiae { Storage mite }
Insect Venoms	
I205	Bumblebee { Bombus terrestris }
I3	Common wasp { (Yellow jacket) Vespula spp. }
I1	Honey bee { Apis mellifera }
I4	Paper wasp { Polistes spp. }
Moulds / Fungi	
M3	Aspergillus fumigatus
M5	Candida albicans
M2	Cladosporium herbarum
M227	Malassezia spp.
MX2	Penicillium chrysogenum, Cladosporium herbarum, Aspergillus fumigatus, Candida albicans, Alternaria alternata, Setomelanomma rostrata { m1, m2, m3, m5, m6, m8 }
Others	
K82	Latex { Hevea brasiliensis }
P4	Anisakis

CAP Allergen Code	Constituents
Drugs	
C7	Cefaclor
C8	Chlorhexidine
C260	Morphine
C1	Penicilloyl G
C2	Penicilloyl V
C261	Pholcodine
C202	Suxamethonium (succinylcholine)
Animals	
EX72	Budgerigar feathers, Canary bird feathers, Parakeet { e78, e201, e196, e213, e214 }
E1	Cat dander
EX1	Cat dander, Horse dander, Cow dander, Dog dander { e1, e3, e4, e5 }
E4	Cow dander
E5	Dog dander
E80	Goat epithelium
EX71	Goose feathers, Chicken feathers, Duck feathers, Turkey { e70, e85, e86, e89 }
E3	Horse dander
E88	Mouse epithelium, serum proteins and urine proteins
E82	Rabbit epithelium
E87	Rat epithelium, serum proteins and urine proteins
E81	Sheep epithelium
External Allergens	Not available at CH Labs,
F245	Egg
F281	Curry (Santa Maria)
F235	Lentil { Lens esculenta }
O70	Seminal fluid
K75	Isocyanate TDI (Toluene diisocyanate)
F23	Crab { Cancer pagurus }
C74	Gelatin bovine
F59	Octopus { Octopus vulgaris }
RC207	Protamine
I210	rPol d 5 European Paper Wasp { Polistes dominulus }
I209	rVes v 5 Common wasp Vespula vulgaris
M80	Staphylococcal enterotoxin A
M81	Staphylococcal enterotoxin B
I208	rApi m 1 Phospholipase A2, Honey bee { Apis mellifera }

Drugs such as Acetylsalicylic acid, local anaesthetics and NSAIDs lack supporting published data to justify their preparation as allergens for specific IgE testing. Glutamate (MSG) also falls into this category.