

FOOD XPLORER - Antigen list

Common name	Short name	Scientific name
Cereals & Seeds		
Amaranth	Ama t	Amaranthus spp.
Barley	Hor v	Hordeum vulgare
Buckwheat	Fage	Fagopyrum esculentum
Chickpea	Cic a	Cicer arietinus
Corn	Zea m	Zea mays
Durum	Tri du	Triticum durum
Einkorn	Tri m	Triticum monococcum
Emmer	Tri d	Triticum dicoccum
Gluten	Tri ae	Triticum aestivum
Hempseed	Can s_seed	Cannabis sativa
Linseed	Lin u	Linum usitatissimum
Lupine seed	Lup a	Lupinus albus
Malt (barley)	Hor v_malt	Hordeum vulgare
Millet	Pan m	Panicum miliaceum
Oat	Ave s	Avena sativa
Polish wheat	Tri p	Triticum polonicum
Poppy seed	Pap s	Papaver somniferum
Pumpkin seed	Cuc p	Cucurbita pepo
Quinoa	Che q	Chenopodium quinoa
Rapeseed	Bra n	Brassica napus
Rice	Ory s	Oryza sativa
Rye	Sec c_flour	Secale cereale
Sesame	Ses i	Sesamum indicum
Spelt	Tri s	Triticum spelta

Sunflower	Hel a	Helianthus annuus
Wheat	Tri a	Triticum aestivum
Wheat bran	Tri a_bran	Triticum aestivum
Wheat gliadin	Tri a Gliadin	Triticum aestivum
Wheatgrass	Tri a_grass	Triticum aestivum_G
Coffee & Tea		
Chamomile	Mat c	Matricaria chamomillae
Cocoa	The c	Theobroma cacao
Coffee	Cof a	Coffea arabica
Hibiscus	Hib s	Hibiscus sabdariffa
Jasmine	Jas o	Jasminum officinale
Moringa	Mor o	Moringa Oleifera
Peppermint	Men p	Mentha piperitat
Tea, black	Ame a	Amellia assamica
Tea, green	Cam s	Camellia sinen
Edible Mushrooms		
Boletus	Bolet e	Boletus edulis
Chanterelle	Can c	Cantharellus cibarius
Enoki	Fla v	Flammulina velutipes
French horn mushroom	Ple e	Pleurotus eryngii
Oyster mushroom	Ple o	Pleurotus ostreatus
White Mushroom	Aga b	Agaricus bisporus
Egg & Milk		
Buffalo's milk	Bub b_milk	Bubalus bubalis
Buttermilk	Bos d_but	Bos primigenius f. taurus
Camel's milk	Cam d	Camelus dromedarius
Camembert	Bos d_Ca	Bos domesticus_Ca

Cottage cheese	Bos d_ Hue	Bos domesticus_Hü
Cow's milk	Bos d_ milk	Bos domesticus
Cow's milk	Bos d'4	Bos domesticus
Cow's milk	Bos d'5	Bos domesticus
Cow's milk	Bos d'8	Bos domesticus
Egg white	Gal d_ white	Gallus domesticus
Egg yolk	Gal d_ yolk	Gallus domesticus
Emmental	Bos d_ Em	Bos domesticus_ Em
Goat cheese	Cap h_ cheese	Capra hircus_ cheese
Goat's milk	Cap h_ milk	Capra hircus
Gouda	Bos d_ Go	Bos domesticus_ Go
Mozzarella	Bos d_ Mo	Bos domesticus_ Mo
Parmesan	Bos d_ Pa	Bos domesticus_ Pa
Quail egg	Cot c	Coturnix coturnix
Sheep cheese	Ovi a_ cheese	Ovis aries_ Cheese
Sheep's milk	Ovi a_ milk	Ovis aries
Fish & Seafood		
Abalone	Hal g	Haliotis gigantea
Atlantic cod	Gad m	Gadus morhua
Atlantic herring	Clu h	Clupea harengus
Atlantic redfish	Seb m	Sebastes marinus
Carp	Cyp c	Cyprinus carpio
Caviar	Aci spp.	Acipenseridae
Cockle	Car spp.	Cardiidae spp.
Common mussel	Myt e	Mytilus edulis
Crab	Chi spp.	Chionoecetes spp.
Eel	Ang a	Anguilla anguilla

European anchovy	Eng e	Engraulis encrasicolus
European pilchard	Sar p	Sardina pilchardus
European plaice	Ple p	Pleuronectes platessa
Gilt-head bream	Spa a	Sparus aurata
Haddock	Mel a	Melanogrammus aeglefinus
Hake	Mer c	Merluccius capensis
Lobster	Hom g	Homarus gammarus
Mackerel	Sco s	Scomber scombrus
Monkfish	Lop p	Lophius piscatoris
Noble crayfish	Ast a	Astacus astacus
Northern pike	Eso l	Esox lucius
Northern prawn	Pan b	Pandalus borealis
Octopus	Oct v	Octopus vulgaris
Oyster	Ost e	Ostrea edulis
Razor shell	Pha spp.	Pharidae spp.
Salmon	Sal s	Salmo salar
Scallop	Pec spp.	Pecten spp.
Sepia	Sep spp.	Sepiida spp.
Shrimp mix	Lit s	L. setiferus, F. aztecus, F. dourarum
Sole	Sol s	Solea solea
Squid	Lol spp.	Loligo spp.
Swordfish	Xip g	Xiphias gladius
Thornback Ray	Raj c	Raja clavata
Trout	Onc m	Oncorhynchus mykiss
Tuna	Thu a	Thunnus albacares
Turbot	Sco m	Scophthalmus maximus
Venus clam	Rud spp.	Ruditapes spp.

Fruits	
Apple	Mal d
Apricot	Pru ar
Banana	Musa
Blackberry	Rub f
Blueberry	Vac m
Cherry	Pru av
Cranberry	Vac m_cra
Date	Pho d_fruit
Elderberry	Sam n
Fig	Fic c
Gooseberry	Rib g
Grape	Vit v
Grapefruit	Cit p
Kiwi	Act d
Lemon	Cit l
Lime	Cit a
Lychee	Lit c
Mango	Man i
Melon	Cuc m
Mulberry	Mor spp_ berry
Nectarine	Pru p_nuc
Orange	Cit s
Papaya	Car p
Passion fruit	Pase
Peach	Pru p
Pear	Pyr c
	Malus domestica
	Prunus armeniaca
	Musa acuminata
	Rubus fruticosus
	Vaccinium myrtillus
	Prunus avium
	Vaccinium macrocarpon
	Phoenix dactylifera
	Sambucus nigra
	Ficus carica
	Ribes grossularia
	Vitis vinifera
	Citrus paradisi
	Actinidia deliciosa
	Citrus limon
	Citrus aurantifolia
	Litchi chinensis
	Mangifera indica
	Cucumis melo
	Morus spp.
	Prunus persica var. nucipersica
	Citrus sinensis
	Carica papaya
	Passiflora edulis
	Prunus persica
	Pyrus communis

Physalis	Phy p	Physalis peruviana
Pineapple	Ana c	Ananas comosus
Plum	Pru do	Prunus domestica
Pomegranate	Pun g	Punica granatum
Raisin	Vit v_ ros	Vitis vinifera
Raspberry	Rub i	Rubus idaeus
Red currant	Rib r	Ribes rubrum
Strawberry	Fra a	Fragaria ananassa
Tangerine	Cit r	Citrus reticulata
Watermelon	Cit ta	Citrullus lanatus
Legumes		
Green bean	Pha v_ green	Phaseolus vulgaris
Lentil	Lenc	Lens culinaris
Mung bean	Vig r	Vigna radiata
Pea	Pis s	Pisum sativum
Peanut	Ara h	Arachis hypogea
Soy	Gly m	Glycine max
Sugar pea	Pis s_ conv	Pisum sativum subsp. sativum convar. axiphium
Tamarind	Tam i	Tamarindus indica
White bean	Pha v	Phaseolus vulgaris
Meat		
Beef	Bos d_ meat	Bos domesticus
Boar	Sus s_ meat	Sus scrofa
Chicken	Gal d_ meat	Gallus domesticus
Duck	Ana p	Anas platyrhynchos domestica
Goat	Cap h_ meat	Capra hircus
Horse	Equ c_ meat	Equus caballus

Lamb	Ovi a_meat	Ovis aries
Ostrich	Str c	Struthio camelus
Pork	Sus d_meat	Sus domesticus
Rabbit	Ory_meat	Oryctolagus spp.
Stag	Cer e	Cervus elaphus
Turkey	Mel g	Meleagris gallopavo
Veal	Bos d_veal_meat	Bos domesticus
Venison	Cap c	Capreolus capreolus
Novel Foods		
Almond milk	Prudu_milk	Prunus dulcis_milk
Aloe	Alo v	Aloe vera
Aronia	Aro spp.	Aronia spp.
Baobab	Ada d	Adansonia digitata
Chia seed	Sal h	Salvia hispanica
Chlorella	Chl spp.	Chlorella spp.
Dandelion root	Tar v	Taraxacum vulgare
Ginkgo	Gin b	Ginkgo biloba
Ginseng	Pan g	Panax ginseng
Greater burdock root	Arc l	Arctium lappa
Guarana	Pau c	Paulinia cupana
House cricket	Ach d	Acheta domesticus
Maca root	Lep m	Lepidium meyenii
Mealworm	Ten m	Tenebrio molitor
Migratory locust	Loc m	Locusta migratoria
Nori	Pyr y	Pyropia yezoensis_Pyropia tenera
Safflower oil	Car t	Carthamus tinctorius
Spirulina	Spi spp.	Spirulina spp.

Tapioca	Mane	Manihot esculenta
Wakame	Und p	Undaria pinnatifida
Yacón root	Sma s	Smallanthus sonchifolius
Nuts		
Almond	Pru du	Prunus dulcis
Brazil nut	Ber e	Bertholletia excelsa
Cashew	Ana o	Anacardium occidentale
Coconut	Coc n_nut	Cocos nucifera_nut
Coconut milk	Coc n	Cocos nucifera_milk
Hazelnut	Cor a_hazel	Corylus avellana
Kola nut	Col_spp	Cola
Macadamia	Mac inte	Macadamia integrifolia
Pecan nut	Car i	Carya illinoensis
Pine nut	Pin k	Pinus koreanis
Pistachio	Pis v	Pistacia vera
Sweet chestnut	Cas s	Castanea sativa
Tigernut	Cyp e	Cyperus esculentus
Walnut	Jug r_nut	Juglans regia
Spices		
Anise	Pim a	Pimpinella anisum
Basil	Oci b	Ocimum basilicum
Bay leaf	Lau n	Laurus nobilis
Caraway	Car c	Carum carvi
Cardamom	Ele c	Elettaria cardamomum
Cayenne pepper	Cap f	Capsicum frutescens
Chili (red)	Cap f_chi	Capsicum frutescens
Cinnamon	Cin v	Cinnamomum verum

Clove	Syza	Syzygium aromaticum
Coriander	Cor s	Coriandrum sativum
Cumin	Cum c	Cuminum cyminum
Curry	Con spp.	Condimentum spp.
Dill	Ane g	Anethum graveolens
Fenugreek	Tri fo	Trigonella foenum-graecum
Ginger	Zin o	Zingiber officinale
Juniper berry	Jun c	Juniperus communis
Lemongrass	Cym c	Cymbopogon citratus
Majoram	Ori m	Origanum majorana
Mint	Nep c	Nepeta catania
Mustard	Sin	Sinapis alba
Nutmeg	Myrf	Myristica fragans
Oregano	Ori v	Origanum vulgare
Paprika	Cap a	Capsicum annuum
Parsely	Pet c	Petroselinum crispum
Pepper (black/white/green/red/yellow)	Pip n	Piper nigrum
Rosemary	Ros o	Rosmarinus officinalis
Sage	Sal o	Salvia officinalis
Tarragon	Art d	Artemisia dracunculus
Thyme	Thy v	Thymus vulgaris
Turmeric	Cur l	Curcuma longa
Vanilla	Van p	Vanilla planifolia
Vegetables		
Artichoke	Cyn c	Cynara cardunculus subsp. scolymus
Arugula	Eru s	Eruca sativa
Avocado	Pers a	Persea americana

Bamboo sprouts	Bam v	Bambusa vulgaris
Broccoli	Bra o_ita	Brassica oleracea var. italica
Brussels sprouts	Bra o_gem	Brassica oleracea var. gemmifera
Cabbage	Bra o	Brassica oleracea var. Capitata
Caper	Cap s	Capparis spinosa
Carrot	Dau c	Daucus carota
Cauliflower	Bra o_bot	Brassica oleracea var botrytis
Celery_Bulb	Api g	Apium graveolens
Celery_Stalk	Api g_stalk	Apium graveolens_Stalk
Chard	Bet vu	Beta vulgaris spp. vulgaris
Chicorée	Cic if	Cichorium intybus var. foliosum
Chinese cabbage	Bra ra_pek	Brassica rapa spp. pekinensis
Chives	All sc	Allium schoenoprasum
Cucumber	Cuc s	Cucumis sativus
Eggplant	Sol m	Solanum melongena
Endive	Cic e	Cichorium endivia
Fennel (bulb)	Foe v	Foeniculum vulgare var. azoricum
Garlic	All s	Allium sativum
Green cabbage	Bra o_sab	Brassica oleracea var. sabellica
Horseradish	Arm r	Armoracia rusticana
Kiwano	Cuc met	Cucumis metuliferus
Kohlrabi	Bra o_gon	Brassica oleracea var. gongylodes
Lamb's lettuce	Val l	Valerianella locusta
Leek	All p	Allium porrum
Nettle leaves	Urt d_leaf	Urtica dioica
Olive	Ole e	Olea europaea
Onion	All c	Allium cepa

Parsnip	Pass	Pastinaca sativa
Pok-Choi	Brara_chi	Brassica rapa spp. chinensis
Potato	Solt	Solanum tuberosum
Pumpkin_Butternut	Cucm_butternut	Cucurbita maxima
Pumpkin_Hokkaido	Cucm_hoc	Cucurbita maxima
Radicchio	Cici_fol	Cichorium intybus var. foliosum
Radish	Raps	Raphanus sativus v. sativus
Red beet	Betvul	Beta vulgaris subsp. vulgaris
Red cabbage	Braro_rub	Brassica oleracea capitata
Romanesco	Braro_rom	Brassica oleracea
Savoy	Braro_saba	Brassica oleracea convar. capitata var. sabauda
Shallot	Alla	Allium ascalonicum
Spinach	Spio	Spinacia oleracea
Sweet potato	Ipo b	Ipomoea batatas
Tomato	Sola l	Solanum lycopersicum
Turnip	Brar	Brassica rapa subsp. rapa
Watercress	Leps	Lepidium sativum
White Asparagus	Aspo	Asparagus officinalis
White cabbage	Braro_cap	Brassica oleracea var. capitata
Wild garlic	Allu	Allium ursinum
Zucchini	Cucpe	Cucurbita pepo
Other		
Agar Agar	Aga	Agarose, Agaropectin
Aspergillus niger	Aspn	Aspergillus niger
Baker's yeast	Sac c	Saccaromyces cerevisiae
Brewer's yeast	Sac u	Saccharomyces uvarum
Elderflower	Sam f	Sambucus nigra

Honey	Api m_honey	Apis mellifera
Hops	Hum l	Humulus lupulus
M-Transglutaminase, meat glue	Str m	Streptomyces moboransis
Cane sugar	Sac o	Saccharum officinarum
Cross-reactive Carbohydrate Determinants	Hom s LF	-

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