

Morinaga Food Allergen ELISA Kit Ⅱ Food reactivity data
Casein ELISA Kit Ⅱ

Rev. November-18

Lot number from			FCS065 ~ now					
Group	Ingredient	Value μg/g	Group	Ingredient	Value μg/g	Group	Ingredient	Value μg/g
Cereals	Rice powder	<0.31	Green stuff	Corn	<0.31	Dairy products	Milk	>20
	Polished rice	<0.31		Tomato	<0.31		Butter	>20
	Sprouted brown rice	<0.31		Onion	<0.31		Skim milk	>20
	Red rice	<0.31	Fruits	Spinach	<0.31	Coffee・Cocoa・Tea	Coffee bean	<0.31
	Black rice	<0.31		Garlic	<0.31		Cocoa powder	<0.31
	Glutinous rice	<0.31		Orange	<0.31		Green tea	<0.31
	Buckwheat	<0.31		Kiwi	<0.31	Spices	Black tea	<0.31
	Japanese barnyard millet	<0.31		Apple	<0.31		Rosemary	<0.31
	Foxtail millet	<0.31		Peach	<0.31		Vanilla beans	<0.31
	Common millet	<0.31		Banana	<0.31		Cumin	<0.31
	Wheat	<0.31		Raisin	<0.31		Poppy seeds	<0.31
	Rye	<0.31		Coconut powder	<0.31		Fennel	<0.31
	Barley	<0.31		Coconut milk	<0.31		Japanese pepper	<0.31
	Malt	<0.31	Fungus	Shiitake	<0.31		Black pepper	<0.31
	Oat	<0.31		Matsutake	<0.31		White pepper	<0.31
	Adlay	<0.31		Mushroom	<0.31		Cardamon	<0.31
	Corn flour	<0.31	Seaweeds	Green laver	<0.31		Sage	<0.31
	Amaranth	<0.31		Roasted laver	<0.31		Clove	<0.31
	Quinoa	<0.31		Brown seaweed	<0.31		Red pepper	<0.31
Tubers・Starch	Sago palm powder	<0.31	Sea foods	Dried kelp	<0.31		Horseradish	<0.31
	Potato	<0.31		Salmon	<0.31		Wasabi (green horseradish)	<0.31
	Potato flake	<0.31		Mackerel	<0.31		Ginger	<0.31
	Yam	<0.31		Tuna	<0.31		Curry powder (spice mix)	<0.31
Beans	Soybean	<0.31		Dried bonito	<0.31	Polysaccharide Thickener	Nutmeg	<0.31
	Red bean (azuki)	<0.31		Squid	<0.31		Cinnamon	<0.31
	Common bean	<0.31		Octopus	<0.31		Coriander	<0.31
	Green pea	<0.31		Black tiger prawn	<0.31		Basil	<0.31
	Runner bean	<0.31		Snow crab	<0.31		Thyme	<0.31
	Kidney bean	<0.31		Japanese spiny lobster	<0.31		Laurel	<0.31
	Concord pole	<0.31		Lobster	<0.31		Dried tangerine peel	<0.31
	Black bean	<0.31		Clam	<0.31		Turmeric	<0.31
Seeds	Broad bean	<0.31		Abalone	<0.31		Carrageenan (ι-type) 100-fold extract	<1.56
	Peanut	<0.31		Scallop adductor	<0.31		Carrageenan (κ-type) 50-fold extract	<0.78
	Roasted almond	<0.31	Meats	Pollack roe	<0.31		Carrageenan (λ-type) 50-fold extract	<0.78
	Roasted pecan nut	<0.31		Salmon roe	<0.31		Gellan gum 50-fold extract	<0.78
	Roasted cashew nut	<0.31		Raw beef	<0.31		Locust bean gum 200-fold extract	<3.12
	Roasted macadamia nut	<0.31		Roasted beef	<0.31		Low methoxyl pectin 50-fold extract	<0.78
	Roasted pistachio nut	<0.31		Beef liver	<0.31		Xanthane gum 50-fold extract	<0.78
	Roasted hazel nut	<0.31		Raw chicken	<0.31	Others	Guar gum 1000-fold extract	<15.6
	Roasted walnut	<0.31		Roasted chicken	<0.31		Gelatin	<0.31
	White sesame	<0.31		Chicken liver	<0.31		Yeast extract	<0.31
	Roasted white sesame	<0.31		Raw pork	<0.31			
	Black sesame	<0.31		Roasted pork	<0.31			
	Roasted black sesame	<0.31		Pork liver	<0.31			
	Ginkgo nut	<0.31	Eggs	Chicken egg	<0.31			
	Pine nut	<0.31		Processed chicken egg	<0.31			
	Matrimony vine seed	<0.31		Dried chicken egg	<0.31			
	Gardenia seed	<0.31						
	Hemp seed	<0.31						

Reaction positive

※These samples were measured by following the instruction of this ELISA Kit.

※These values can be changed by the difference of kit's lot number or the sample's race or production area.