

LOGO

Laboratory Name
Address
Contact Information

Patient ID.:
Patient Name: Patient 1
Date of birth:
Sample ID.:
Sampling date: 19/10/2017
Testing date: 23/10/2017
Print date: 23/10/2017

Referring Physician:

Lab Report: Summary of detected sensitizations

Pollen	Gras pollen	4	Cross-reactive allergens	
	Tree pollen	2	PR-10	0
	Weed pollen	1	LTP	0
Epithelia	Pets	0	Storage protein	0
	Animals	0	Lipocaline	0
Mites	House dust & storage mites	3	Profilin	0
Plant food	Fruits	2	Parvalbumin	0
	Vegetables & mushrooms	1	Serumalbumin	0
	Nuts & seeds	0	Polcalcin	0
	Legumes	0	CCD	0
	Grains	0	Tropomyosin	0
	Spices	0	NPC2	0
Animal food	Milk	0		
	Egg	0	Total IgE (kU/L)	439
	Fish & seafood	0		
	Meat	0		
Insects & venoms	Bee, wasp	0		
	Cockroaches	0		
Latex	Latex	0		
Microorganisms	Spores & yeast	4		
Others		0		

Hihgest detected sensitization per allergen group				
< 0.3 kUA/L	0.3 - 1kUA/L	>1 - 5 kUA/L	> 5 - 15 kUA/L	> 15 kUA/L
0	1	2	3	4

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	Name	Allergen	E/M(*)	Function	kUA/L	
Pollen	Grass Pollen	Bermuda grass	Cyn d	E	< 0,1	
	Grass Pollen	Pollen	Lol p 1	M	Beta-Expansin	26,73
	Grass Pollen	Bahia grass	Pas n	E	< 0,1	
	Grass Pollen	Timothy grass	Phl p 1	M	Beta-Expansin	22,06
	Grass Pollen	Timothy grass	Phl p 2	M	Expansin	< 0,1
	Grass Pollen	Timothy grass	Phl p 5.0101	M	Grass Goup 5/6	< 0,1
	Grass Pollen	Timothy grass	Phl p 6	M	Grass Goup 5/6	< 0,1
	Grass Pollen	Timothy grass	Phl p 7	M	Polcalcin	< 0,1
	Grass Pollen	Timothy grass	Phl p 12	M	Profilin	0,15
	Grass Pollen	Timothy grass	Phl p	E		2,55
	Grass Pollen	Common reed	Phr c	E		< 0,1
	Grass Pollen	Cultivated rye, Pollen	Sec c_pollen	E		0,1
	Grass Pollen	Johnson grass	Sor h	E		0,27
	Grass Pollen	Maize pollen	Zea m pollen	E		0,93
	Tree Pollen	Acaica	Aca m	E		< 0,1
	Tree Pollen	Alder	Aln g 1	M	PR-10	< 0,1
	Tree Pollen	Alder	Aln g 4	M	Polcalcin	< 0,1
	Tree Pollen	Alder	Aln g	E		< 0,1
	Tree Pollen	Silver birch	Bet v 1	M	PR-10	< 0,1
	Tree Pollen	Silver birch	Bet v 2	M	Profilin	< 0,1
	Tree Pollen	Birch	Bet v 6	M	Isoflavon Reductase	< 0,1
	Tree Pollen	Silver birch	Bet v	E		< 0,1
	Tree Pollen	Hazelnut	Cor a 1.0103	M	PR-10	< 0,1
	Tree Pollen	Hazel pollen	Cor a_pollen	E		< 0,1
	Tree Pollen	Sugi	Cry j	E		< 0,1
	Tree Pollen	Cypress	Cup a 1	M	Pectate Lyase	< 0,1
	Tree Pollen	Cypress	Cup s	E		< 0,1
	Tree Pollen	Beech	Fag s	E		< 0,1
	Tree Pollen	Ash	Fra e 1	M	Ole e 1-Family	2,91
	Tree Pollen	Ash	Fra e	E		0,19
	Tree Pollen	Walnut pollen	Jug r_pollen	E		< 0,1
	Tree Pollen	Mountain cedar	Jun a	E		< 0,1
	Tree Pollen	Privet	Lig v	E		< 0,1
	Tree Pollen	Mulberry	Mor r	E		< 0,1
	Tree Pollen	Olive	Ole e 1	M	Common Olive Group 1	1,98
Tree Pollen	Olive pollen	Ole e 2	M	Profilin	< 0,1	
Tree Pollen	Olive	Ole_pollen	E		1,64	

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Plant Food	Tree Pollen	Date palm	Pho d 2	M	Profilin	< 0,1
	Tree Pollen	London plane tree	Pla a	E		< 0,1
	Tree Pollen	London plane tree	Pla a 1	M	Plant Invertase	< 0,1
	Tree Pollen	Cottonwood	Pop n	E		< 0,1
	Tree Pollen	Oak	Que r	E		< 0,1
	Tree Pollen	Lilac	Syr v	E		0,12
	Tree Pollen	Elm	Ulm c	E		< 0,1
	Weed Pollen	Common Pigweed	Ama r	E		< 0,1
	Weed Pollen	Ragweed	Amb a 1	M	Pectate Lyase	0,44
	Weed Pollen	Ragweed	Amb a 4	M	Plant Defensin	< 0,1
	Weed Pollen	Ragweed	Amb a	E		< 0,1
	Weed Pollen	Mugwort	Art v 1	M	Plant Defensin	< 0,1
	Weed Pollen	Mugwort	Art v 3	M	nsLTP	< 0,1
	Weed Pollen	Mugwort	Art v	E		< 0,1
	Weed Pollen	Lamb's quarter	Che a 1	M	Ole e 1-Family	< 0,1
	Weed Pollen	Lamb's quarter	Che a	E		< 0,1
	Weed Pollen	Annual mercury	Mer a	E		< 0,1
	Weed Pollen	Wall pellitory	Par j 2	M	nsLTP	< 0,1
	Weed Pollen	Wall pellitory	Par j	E		< 0,1
	Weed Pollen	Ribwort	Pla l 1	M	Ole e 1-Family	< 0,1
	Weed Pollen	Ribwort	Pla l	E		< 0,1
	Weed Pollen	Sheep sorrel	Rum a	E		< 0,1
	Weed Pollen	Russian thistle	Sal k	E		< 0,1
	Weed Pollen	Nettle	Urt d	E		< 0,1
	Legumes	Peanut	Ara h 1	M	7/8S Globulin	< 0,1
	Legumes	Peanut	Ara h 2	M	2S Albumin	< 0,1
	Legumes	Peanut	Ara h 3	M	11S Globulin	< 0,1
Legumes	Peanut	Ara h 6	M	2S Albumin	< 0,1	
Legumes	Peanut	Ara h 8	M	PR-10	< 0,1	
Legumes	Peanut	Ara h 9	M	nsLTP	< 0,1	
Legumes	Peanut	Ara h	E		< 0,1	
Legumes	Chickpea	Cic a	E		< 0,1	
Legumes	Soy	Gly m 4	M	PR-10	< 0,1	
Legumes	Soy	Gly m 5	M	7/8S Globulin	< 0,1	
Legumes	Soy	Gly m 6	M	11S Globulin	< 0,1	
Legumes	Soy	Gly m 8	M	2S Albumin	< 0,1	
Legumes	Soy	Gly m	E		0,1	
Legumes	Lentil	Len c	E		< 0,1	

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Legumes	White bean	Pha v	E		< 0,1
Legumes	Pea	Pis s	E		< 0,1
Cereals	Oat	Ave s	E		< 0,1
Cereals	Quinoa	Che q	E		0,22
Cereals	Common buckwheat	Fag e 2	M	2S Albumin	< 0,1
Cereals	Common buckwheat	Fag e	E		< 0,1
Cereals	Barley	Hor v	E		< 0,1
Cereals	Lupine seed	Lup a	E		< 0,1
Cereals	Rice	Ory s	E		< 0,1
Cereals	Millet	Pan m	E		< 0,1
Cereals	Cultivated rye	Sec c_flour	E		< 0,1
Cereals	Wheat	Tri a Gliadin	M	Gliadin	< 0,1
Cereals	Wheat	Tri a	E		< 0,1
Cereals	Spelt	Tri s	E		< 0,1
Cereals	Maize	Zea m	E		< 0,1
Spices	Mustard seed	Sin a 1	M	2S Albumin	< 0,1
Spices	Mustard	Sin	E		< 0,1
Spices	Paprika	Cap a	E		< 0,1
Spices	Caraway	Car c	E		< 0,1
Spices	Oregano	Ori v	E		< 0,1
Spices	Parsely	Pet c	E		< 0,1
Spices	Anise	Pim a	E		< 0,1
Fruit	Kiwi	Act d 1	M	CystEggne Protease	< 0,1
Fruit	Kiwi	Act d 2	M	TLP	< 0,1
Fruit	Kiwi	Act d 5	M	Kiwellin	< 0,1
Fruit	Kiwi	Act d 10	M	nsLTP	< 0,1
Fruit	Kiwi	Act d	E		< 0,1
Fruit	Papaya	Car p	E		< 0,1
Fruit	Orange	Cit s	E		< 0,1
Fruit	Melon	Cuc m	E		< 0,1
Fruit	Fig	Fic c	E		2,23
Fruit	Strawberry	Fra a	E		< 0,1
Fruit	Litchi	Lit c	E		< 0,1
Fruit	Apple	Mal d 1	M	PR-10	< 0,1
Fruit	Apple	Mal d 2	M	TLP	< 0,1
Fruit	Apple	Mal d 3	M	nsLTP	< 0,1
Fruit	Apple	Mal d	E		< 0,1
Fruit	Mango	Man i	E		< 0,1

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Fruit	Banana	Mus a	E		< 0,1
Fruit	Plum	Pru do	E		< 0,1
Fruit	Peach	Pru p 3	M	nsLTP	< 0,1
Fruit	Peach	Pru p	E		< 0,1
Fruit	Cherry	Pru av	E		0,1
Fruit	Pear	Pyr c	E		< 0,1
Fruit	Raspberry	Rub i	E		< 0,1
Fruit	Blueberry	Vac m	E		< 0,1
Fruit	Grapes	Vit v 1	M	nsLTP	0,13
Vegetables & Mushrooms	White mushroom	Aga b	E		0,17
Vegetables & Mushrooms	Onion	All c	E		< 0,1
Vegetables & Mushrooms	Garlic	All s	E		< 0,1
Vegetables & Mushrooms	Celery	Api g 1	M	PR-10	< 0,1
Vegetables & Mushrooms	Celery	Api g 2	M	nsLTP	< 0,1
Vegetables & Mushrooms	Celery	Api g 6	M	nsLTP	< 0,1
Vegetables & Mushrooms	Celery	Api g	E		< 0,1
Vegetables & Mushrooms	Cabbage	Bra o	E		< 0,1
Vegetables & Mushrooms	Carrot	Dau c 1	M	PR-10	< 0,1
Vegetables & Mushrooms	Carrot	Dau c	E		< 0,1
Vegetables & Mushrooms	Lettuce	Lac s	E		< 0,1
Vegetables & Mushrooms	Olive	Ole_fruit	E		< 0,1
Vegetables & Mushrooms	Avocado	Pers a	E		< 0,1
Vegetables & Mushrooms	Tomato	Sola l 6	M	nsLTP	< 0,1
Vegetables & Mushrooms	Tomato	Sola l	E		< 0,1
Vegetables & Mushrooms	Potato	Sol t	E		0,83
Nuts	Cashew	Ana o 3	M	2S Albumin	< 0,1
Nuts	Cashew	Ana o	E		< 0,1
Nuts	Brazil nut	Ber e 1	M	2S Albumin	< 0,1
Nuts	Brazil nut	Ber e	E		< 0,1
Nuts	Pecan	Car i	E		< 0,1

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	Nuts	Hazelnut	Cor a 9	M	11S Globulin	< 0,1
	Nuts	Hazelnut	Cor a 1.0104	M	PR-10	< 0,1
	Nuts	Hazelnut	Cor a 8	M	nsLTP	< 0,1
	Nuts	Hazelnut	Cor a 11	M	7/8S Globulin	< 0,1
	Nuts	Hazelnut	Cor a 14	M	2S Albumin	< 0,1
	Nuts	Hazelnut	Cor a_hazel	E		< 0,1
	Seed	Pumpkin seed	Cuc p	E		< 0,1
	Seed	Sunflower seed	Hel a	E		0,1
	Nuts	Walnut	Jug r 1	M	2S Albumin	< 0,1
	Nuts	Walnut	Jug r 2	M	7/8S Globulin	< 0,1
	Nuts	Walnut	Jug r_nut	E		< 0,1
	Nuts	Macadamia	Mac i 2S Albumin	M	2S Albumin	< 0,1
	Nuts	Macadamia	Mac inte	E		< 0,1
	Seed	Poppy seed	Pap s 2S Albumin	M	2S Albumin	< 0,1
	Seed	Poppy seed	Pap s	E		< 0,1
	Nuts	Pistachio	Pis v	E		< 0,1
	Nuts	Almond	Pru du	E		< 0,1
	Seed	Sesame	Ses i 1	M	2S Albumin	< 0,1
	Seed	Sesame	Ses i	E		< 0,1
	Animal Food	Milk	Cow, milk	Bos d 4	M	α -Lactalbumin
Milk		Cow, milk	Bos d 5	M	β -Lactoglobulin	< 0,1
Milk		Cow, milk	Bos d 8	M	CasEggn	< 0,1
Milk		Cow, milk	Bos d_milk	E		< 0,1
Milk		Camel	Cam d	E		< 0,1
Milk		Goat, milk	Cap h_milk	E		< 0,1
Milk		Horse, milk	Equ c_milk	E		< 0,1
Milk		Sheep, milk	Ovi a_milk	E		< 0,1
Egg		Egg white	Gal d 1	M	Ovomucoid	< 0,1
Egg		Egg white	Gal d 2	M	Ovalbumin	< 0,1
Egg		Egg white	Gal d 3	M	Ovotransferrin	< 0,1
Egg		Egg white	Gal d 4	M	Lysozym C	< 0,1
Egg		Egg yolk	Gal d 5	M	Serum Albumin	< 0,1
Egg		Egg white	Gal d_white	E		< 0,1
Egg		Egg yolk	Gal d_yolk	E		< 0,1
Seafood		Herring worm	Ani s 1	M	Kunitz Serin Protease Inhibitor	< 0,1
Seafood		Herring worm	Ani s 3	M	Tropomyosin	< 0,1
Seafood		Crab	Chi spp.	E		< 0,1

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	Seafood	Carp	Cyp c 1	M	β-Parvalbumin	< 0,1
	Seafood	Atlantic cod	Gad m 1	M	β-Parvalbumin	0,11
	Seafood	Atlantic cod	Gad m	E		< 0,1
	Seafood	Lobster	Hom g	E		< 0,1
	Seafood	Shrimp	Lit s	E		< 0,1
	Seafood	Squid	Lol	E		< 0,1
	Seafood	Common mussel	Myt e	E		< 0,1
	Seafood	Oyster	Ost e	E		< 0,1
	Seafood	Shrimp	Pan b	E		< 0,1
	Seafood	Scallop	Pec	E		< 0,1
	Seafood	Shrimp spp.	Pen m 1	M	Tropomyosin	< 0,1
	Seafood	Clam	Rud spp.	E		< 0,1
	Seafood	Salmon	Sal s	E		< 0,1
	Seafood	Tuna	Thu a	E		< 0,1
	Meat	Cow, milk	Bos d 6	M	Serum Albumin	< 0,1
	Meat	Cow, meat	Bos d_meat	E		< 0,1
	Meat	Horse, meat	Equ c_meat	E		< 0,1
	Meat	Chicken meat	Gal d_meat	E		< 0,1
	Meat	Turkey	Mel g	E		< 0,1
	Meat	Rabbit, meat	Ory_meat	E		< 0,1
Meat	Sheep, meat	Ovi a_meat	E		< 0,1	
Meat	Pork	Sus d_meat	E		< 0,1	
Hymenoptera Venoms	Honey Bee Venom	Bee venom	Api m 1	M	Phospholipase A2	< 0,1
	Honey Bee Venom	Bee venom	Api m 2	M	Hyaluronidase	< 0,1
	Honey Bee Venom	Bee venom	Api m 10	M	Icarapin Variant 2	< 0,1
	Honey Bee Venom	Honey bee	Api m	E		< 0,1
	Wasp Venom	Hornet	Dol spp	E		< 0,1
	Wasp Venom	Paper wasp venom	Pol d 5	M	Antigen 5	< 0,1
	Wasp Venom	Paper wasp venom	Pol d	E		< 0,1
	Wasp Venom	Yellow jacket	Ves v 5	M	Antigen 5	< 0,1
	Wasp Venom	Wasp venom	Ves v	E		< 0,1
Insects	Cockroach	Cockroach	Bla g 1	M	Cockroach group 1	< 0,1
	Cockroach	Cockroach	Bla g 2	M	Aspartyl protease	< 0,1
	Cockroach	Cockroach	Bla g 4	M	Lipocalin	< 0,1
	Cockroach	Cockroach	Bla g 5	M	Glutathione S-transferase	< 0,1
	Cockroach	German Cockroach	Bla g	E		< 0,1
	Cockroach	Cockroach	Per a 7	M	Tropomyosin	< 0,1
	Cockroach	American Cockroach	Per a	E		< 0,1

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Plant Origin	Latex	Latex	Hev b 1	M	Rubber elongation factor	< 0,1
	Latex	Latex	Hev b 3	M	small rubber particle protEggn	< 0,1
	Latex	Latex	Hev b 5	M	unknown	< 0,1
	Latex	Latex	Hev b 6.02	M	Pro-HevEggn	< 0,1
	Latex	Latex	Hev b 8	M	Profilin	< 0,1
	Latex	Latex	Hev b 11	M	Class 1 Chitinase	< 0,1
	Latex	Latex	Hev b	E		< 0,1
	Ficus	Weeping fig	Fic b	E		< 0,1
	Flower	Hop	Hum l	E		< 0,1
Microorganisms & Spores	Moulds	Alternaria alternata	Alt a 1	M	Alt a 1-Family	29,09
	Moulds	Alternaria alternata	Alt a	E		24,42
	Moulds	Aspergillus fumigatus	Asp f 3	M	Peroxisomal ProtEggn	< 0,1
	Moulds	Aspergillus fumigatus	Asp f 4	M	unknown	< 0,1
	Moulds	Aspergillus fumigatus	Asp f 6	M	Mn Superoxid-Dismutase	< 0,1
	Moulds	Aspergillus fumigatus	Asp f	E		< 0,1
	Yeast	Candida	Can a	E		< 0,1
	Moulds	Cladosporium herbarum	Cla h 8	M	Short Chain Dehydrogenase	< 0,1
	Moulds	Cladosporium herbarum	Cla h	E		< 0,1
	Yeast	Malassezia sympodialis	Mala s 6	M	unknown	< 0,1
	Yeast	Malassezia sympodialis	Mala s 1	M	unknown	< 0,1
	Yeast	Malassezia sympodialis	Mala s 5	M	Cyclophilin	< 0,1
	Yeast	Malassezia sympodialis	Mala s 9	M	Mn Superoxid-Dismutase	< 0,1
	Yeast	Malassezia sympodialis	Mala s 11	M	unknown	< 0,1
	Moulds	Penicilium chrysogenum	Pen ch	E		< 0,1
	Yeast	Yeast	Sac c	E		< 0,1
CCD	CCD	Ananas	Ana c 2	M	CCD	< 0,1
	CCD	Lactoferrin	Hom s LF	M	CCD	< 0,1
Animal Origin	Pet	Dog	Can f 1	M	Lipocalin	< 0,1
	Pet	Dog	Can f 2	M	Lipocalin	< 0,1
	Pet	Dog	Can f 3	M	Serum Albumin	< 0,1
	Pet	Dog	Can f	E		< 0,1
	Pet	Guinea pig	Cav p	E		< 0,1
	Pet	Hamster	Cri c	E		< 0,1
	Pet	Cat	Fel d 1	M	Uterogloblin	< 0,1
	Pet	Cat	Fel d 2	M	Serum Albumin	< 0,1
	Pet	Cat	Fel d 4	M	Lipocalin	< 0,1
	Pet	Cat	Fel d	E		< 0,1

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	Pet	House mouse	Mus m 1	M	Lipocalin	< 0,1
	Pet	Rabbit, epithel	Ory_epithelia	E		< 0,1
	Pet	Rat	Rat n	E		< 0,1
	Farm Animals	Cow, meat	Bos d 2	M	Lipocalin	< 0,1
	Farm Animals	Cow, epithel	Bos d_epithelia	E		< 0,1
	Farm Animals	Goat, epithel	Cap h_epithelia	E		< 0,1
	Farm Animals	Horse, epithel	Equ c 1	M	Lipocalin	< 0,1
	Farm Animals	Horse, epithel	Equ c_epithelia	E		< 0,1
	Farm Animals	Sheep, epithel	Ovi a_epithelia	E		< 0,1
	Farm Animals	Pig	Sus d_epithelia	E		< 0,1
Mites	Storage Mite	Acarus siro	Aca s	E		< 0,1
	House Dust Mite	Blomia tropicalis	Blo t	E		< 0,1
	House Dust Mite	American house dust mite	Der f 1	M	CystEggn Protease	0,16
	House Dust Mite	American house dust mite	Der f 2	M	NPC2 Family	< 0,1
	House Dust Mite	American house dust mite	Der f	E		< 0,1
	House Dust Mite	European house dust mite	Der p 7	M	Mite Group 7	< 0,1
	House Dust Mite	European house dust mite	Der p 5	M	unknown	< 0,1
	House Dust Mite	European house dust mite	Der p 1	M	CystEggn Protease	0,18
	House Dust Mite	European house dust mite	Der p 2	M	NPC2 Family	0,19
	House Dust Mite	European house dust mite	Der p 10	M	Tropomyosin	< 0,1
	House Dust Mite	European house dust mite	Der p 11	M	Myosin, heavy chain	< 0,1
	House Dust Mite	European house dust mite	Der p 23	M	Chitinase class III, Peritrophin-like protEggn domain	11,7
	House Dust Mite	European house dust mite	Der p	E		8,48
	Storage Mite	storage mite	Gly d 2	M	NPC2 Family	< 0,1
	Storage Mite	Glycyphagus domesticus	Gly d	E		< 0,1
	Storage Mite	Lepidoglyphus destructor	Lep d	E		< 0,1
Storage Mite	Tyrophagus putrescentiae	Tyr p	E		< 0,1	