

**SUPPLEMENTARY MATERIAL**

**Supplementary Table 1. Pollens and other tested respiratory allergens.**

Pollens	Cypress	Dust mites
	Grass pollen	Dog and cat dander
	Olive	Fungi
	Plane-tree	
	Mugwort	
	Saltwort	
	Birch	
	Other pollens	

**Supplementary Table 2. Characteristics of peach-allergic patients co-sensitised to Pru p 3 and Pru p 7.**

Demographic Characteristics		Patient 1	Patient 2	Patient 3
Sex		Female	Female	Female
Age (yr)		25	39	29
Personal history of atopy				
Atopic dermatitis		No	No	No
Allergic Rhinitis	Cypress	Yes	Yes	Yes
	Other pollens	Yes	Yes	Yes
	Other allergens *	Yes	Yes	Yes
Asthma		Yes	Yes	Yes
Other food allergies	Other Roseaceae	Yes	Yes	No
	Citrus/pomgranate	No	No	No
	Other plant-foods	Yes	Yes	Yes
	Animal source foods	No	No	No

Peach allergy				
Age at first reaction (yr)		21	31	19
oFASS-5		Grade 2	Grade 3	Grade 4
SPT (mm)	Peach	8	ND	4
	Pru p 3	7	3	3
sIgE (kU <sub>A</sub> /L)	Peach	1.05	1.31	4.29
	Pru p 3	0.8	0.37	2.9
	Pru p 4	ND	1.38	0
	Pru p 7	0.4	4.97	1.14
Total IgE (kU/L)		216	141	159

\*Dust mites, fungi, dog and cat dander

Abbreviations: oFASS-5, ordinal Food Allergy Severity Score in 5 grades; serum specific IgE determination (ImmunoCAP); SPT, skin prick test; sIgE, yr, years old.