

Erratum to: Guidelines on the management of IgE-mediated food allergies

Erratum to: Allergo J Int 2015;24:256–93
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In the original publication of the article, **table 8** and **table 9** were missing some allergens which are now available for in vitro diagnosis. The revised and updated tables are presented below.

Unfortunately, author Alexander Nast was omitted in the original publication of the article.

Additionally, the Digital Object Identifier (DOI) of the original article was incorrect. The correct DOI is 10.1007/s40629-015-0074-0.

The online version of the original article can be found under <http://dx.doi.org/10.1007/s40629-015-0074-0>

German version
www.springer-medizin.de/allergo-journal

Tab. 8: Selected food allergens and their sources of plant origin^{a,b}

	Protein families					Storage proteins (protein families, structure)		
						Prolamins	Cupins	
						2S Albumins	7/8S Globulin (vicilin)	11S Globulin (legumin)
	Bet-v-1 homologs	LTP	Profilins	Thaumatin	Oleosins			
Apple	Mal d 1	Mal d 3	Mal d 4	Mal d 2				
Peanut	Ara h 8	Ara h 9	Ara h 5		Ara h 10 (16 kD) Ara h 11 (14 kD)	Ara h 2 Ara h 6 Ara h 7	Ara h 1	Ara h 3
Spices Bell pepper Parsley	Pet c 1	Pet c 3	Cap a 2 Pet c 2	Cap a 1				
Hazelnut	Cor a 1	Cor a 8	Cor a 2		Cor a 12 (17 kD) Cor a 13 (14/16 kD)	Cor a 14	Cor a 11	Cor a 9
Carrot	Dau c 1	Dau c 3	Dau c 4					
Cherry	Pru av 1	Pru av 3	Pru av 4	Pru av 2				
Kiwi	Act d 8		Act d 9	Act d 2				
Peach	Pru p 1	Pru p 3	Pru p 4					
Celery	Api g 1		Api g 4					
Sesame					Ses i 4 Ses i 5	Ses i 1 Ses i 2	Ses i 3	Ses i 6 Ses i 7
Soybean	Gly m 4	Gly m 1	Gly m 3				Gly m 5	Gly m 6
Wheat		Tri a 14	Tri a 12			Tri a 19 (ω-5-gliadin)		

^aAllergen sources (left column) with single allergens (table columns) and their protein families (table header)

^b**Bold:** already available for in vitro diagnosis; normal type: not yet available for differentiated diagnosis

Tab. 9: Selected food allergens of animal origin^{a,c}

	Protein families			
	Parvalbumins	Tropomyosins	Lysozymes/α-lactalbumins	Other proteins (various families)
Hen's egg			Gal d 4 (lysozyme C)	Gal d 1 (ovomucoid, trypsin inhibitor) Gal d 2 (ovalbumin, serpin) Gal d 3 (ovotransferrin, conalbumin)
Fish	Gad c 1 Cyp c 1	Ani s 3^b		
Crustaceans/ molluscs	Hom a 6	Cha f 1 Hom a 1 Met e 1 Pen a 1		
Cow's milk			Bos d 4 (α-lactalbumin)	Bos d 5 (β-lactoglobulin, lipocalin) Bos d 6 (bovine serum albumin) Bos d 8 (casein)

^aAllergen sources (left column) with single allergens (table columns) and their protein families (table header)

^bSevere allergic reactions following the consumption of fish infected by the herring worm (*Anisakis*) have been described

^c**Bold:** already available for in vitro diagnosis, normal type: not yet available for differentiated diagnosis

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