

Additional file 5. Bet v 1-specific serum antibody avidity indices.

	IgE avidity index			IgG4 avidity index			IgG1 avidity index			IgA avidity index			IgM avidity index			Ratio avidity indices		
	[M]			[M]			[M]			[M]			[M]			IgE/IgG4		
	T0	T1	T2	T0	T1	T2	T0	T1	T2	T0	T1	T2	T0	T1	T2	T0	T1	T2
P1	1.48	1.17	1.33	1.53	1.77	1.18	1.21	1.12	1.08	1.87	2.31	1.75	1.87	1.50	1.50	0.97	0.66	1.13
P2	2.04	1.62	1.46	0.99	2.37	1.61	1.70	0.23	0.21	1.14	1.23	0.94	1.40	1.53	1.42	2.06	0.68	0.91
P3	1.45	2.25	1.86	1.14	0.89	0.9	0.13	0.14	0.14	0.25	0.57	0.41	0.85	1.18	0.83	1.27	2.53	2.07
P4	0.91	0.88	0.44	0.78	0.78	0.87	0.90	2.50	1.68	0.23	0.81	0.87	1.87	1.45	1.29	1.17	1.13	0.51
P5	2.48	2.15	1.93	2.24	2.18	1.81	1.98	2.18	1.32	0.89	1.14	0.66	2.21	1.89	0.87	1.11	0.99	1.07
NA	id			id			id			2.95			1.26			id		
NBA	id			id			0.24			0.45			1.15			id		
IND	1.20			0.60			2.23			1.99			2.81			0.54		

P1–5, patients receiving birch pollen AIT; NA, non-allergic serum donor; NBA, non birch allergic serum donor; IND, indicator serum pool; [M], molar concentration; T0, before AIT; T1, two weeks after reaching the maintenance dose; T2, one year after starting AIT; id, indeterminable