

**Supplement Table.** Demographics of healthy volunteers (N=8) and allergic rhinitis patients (N=8)

	Sex (M/F)	Age (year)	Diagnostic methods	Positive allergens
Healthy volunteers	M	24	Allergic skin test	None
	M	22	Allergic skin test	None
	F	36	Allergic skin test	None
	F	25	Allergic skin test	None
	F	24	Allergic skin test	None
	M	31	Allergic skin test	None
	M	33	Allergic skin test	None
	M	39	Allergic skin test	None
Allergic rhinitis patients	M	25	Allergic skin test, MAST	HDM
	M	26	Allergic skin test, MAST	HDM
	M	38	Allergic skin test, MAST	Pollen
	M	37	Allergic skin test, MAST	HDM,Cat
	F	22	Allergic skin test, MAST	HDM
	F	21	Allergic skin test, MAST	HDM
	M	28	Allergic skin test, MAST	HDM, Alternaria
	M	19	Allergic skin test, MAST	HDM, Egg, Ragweed

MAST, multi allergen simultaneous test; HDM, house dust mite.