

Table SI. Flow cytometric basophil activation test results

Allergen	Dosage	% CD63 (patient)	% CD63 (control)
Blank value	-	13.46*	0.64
Positive control 1	-	83.53	38.42
Positive control 2	-	43.58	25.87
<i>Boletus badius</i>	2:1	n.a.	n.a.
<i>Boletus badius</i>	1:5	n.a.	n.a.
<i>Boletus badius</i>	1:10	n.a.	n.a.
<i>Boletus badius</i>	1:25	91.75	10.36
<i>Boletus badius</i>	1:100	86.13	0.7

Positive results in bold. Blank value $\leq 2.5\%$ (*blank value too high; however, results were evaluable). Control 1 or 2 $> 10\%$.
n.a.: not analysable due to mucous texture of mushroom and buffer mixture.