

Supplementary Table 1. Patient profiles

| Patient No. | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | |
|----------------------------------|-----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| ImmunoCAP® (UA/mL) | birch pollen | 92.5 | 18.9 | 3.98 | 18.8 | 48.5 | 58.5 | 24.7 | >100 | 11.5 | 1.99 | 5.61 | 19.6 | 25.8 | 19.2 | 17.5 | |
| | Bet v 1 | >100 | 15.9 | 8.06 | N/A | 37.7 | 83.3 | 67.3 | 93.2 | 17.3 | 32.7 | 32.7 | 32.7 | 32.7 | 39.8 | 5.23 | |
| | Mal d 1 | >100 | 10.1 | 4.45 | N/A | 94.8 | 51.2 | 73.8 | 62 | 10.3 | 18.9 | 18.9 | 18.9 | 18.9 | 21.2 | 2.83 | |
| symptoms induced by apples | | | | + | + | | | + | | + | + | + | | + | + | | |
| | OAS | | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| | lip swelling | + | | | | | + | | + | | | | | | | | |
| | facial swelling, erythema | + | | | | | | | | | | | | | | | |
| Loquat fruit allergy symptoms | generalized urticaria | | | | | | | | | | | | | | | + | + |
| | localized urticaria | + | | | | + | | | | | | | | | | | |
| | cough | | | + | | | | | | | | | | | | | |
| | dyspnea | | | | | | | | | | | | | | | + | + |
| | wheeze | | | | | | | | | | | | | | | + | |
| | gastrointestinal discomfort | | | | | | | | | | | | | | | | |

OAS: Oropharyngeal symptoms. The patients complained of discomfort and itching of the oral cavity. The + sign denotes that the patients had an allergy; a blank space denotes that they did not. N/A indicates that it is not available.