

The gold standard of accuracy in the lab industry

The Vibrant Nut Zoomer detects sensitivity and immune reactivity to the most common tree nuts with 95-100% accuracy.

Nut Zoomer Markers List

Almond

Protein Family	Antigens
RR-10 family	Pru du 1
RR-5 family	Pru du 2
prolamin family	Pru du 3
profilin family	Pru du 4
60S acidic ribosomal protein P2 family	Pru du 5
cupin family	Pru du 6

Cashew

Protein Family	Antigens
vicilin-like globulin protein	Ano o 1
11s globulin protein	Ano o 2
2s albumin protein	Ano o 3

Brazil Nut

Protein Family	Antigens
2s albumin protein family	Ber e 1
11s globulin protein	Ber e 2

Pecan

Protein Family	Antigens
2s Albumin	Car i 1
7S globulin	Car i 2
11s globulin	Car i 4

Walnut

Protein Family	Antigens
prolamin superfamily	Jug n 1 Jug r 1 Jug r 3
cupin superfamily	Jug n 2 Jug r 2 Jug r 4
11s globulin protein	Jug n 4
profilins family	Jug r 5 Jug r 7
vicilin protein	Jug r 6

Pistachio

Protein Family	Antigens
2S albumin protein	Pis v 1
11S globulin protein	Pis v 2
7S globulin	Pis v 3
Magnesium superoxide dismutase	Pis v 4
11S globulin protein	Pis v 5

Macadamia

Antigens
7S globulin
17.4 kDa Antigen

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