

**Product Code:** NA-BV1-1

**Allergen:** nBet v 1 (*Betula pendula* allergen 1)

**Lot No:** XXXXX

**Source:** Birch pollen (*Betula pendula*)

**Mol. Wt:** 18 kDa

**Purification:** From birch pollen extract by multi-step chromatography. Purity > 95 % by SDS-PAGE

**Concentration:** 1.3 mg/ml by OD 280, extinction coefficient = 0.59.

**Formulation:** Preservative-free and carrier-free in phosphate buffered saline, pH 7.4.  
Filtered through 0.22µm filter.

**Storage:** Store at -20°C. Avoid repeated freeze-thaw cycles.

**Expiration:** XXXXX

**Notes:** (1) Purified natural Bet v 1 appears as a triplet of 18-20kD proteins representing distinct isoforms of Bet v 1.

**Gel Image:**

nBet v 1



For research and commercial use *in vitro*: not for human *in vivo* or therapeutic use.

An InBio® product. Made in the USA

[www.inbio.com](http://www.inbio.com)

700 Harris Street  
Charlottesville, VA  
22903  
United States

(434) 984-2304  
[mail@inbio.com](mailto:mail@inbio.com)

Vision Court  
Caxton Place  
Cardiff, Wales CF23 8HA  
United Kingdom

+44 (0) 2921 674 640  
[Info@inbio.com](mailto:Info@inbio.com)