

32-13536: Phl p 2

Alternative Name : Pollen allergen Phl p 2, Allergen Phl p II, Phl p 2, PHLPII.

Description

Source: Sf9 insect cells.

Sterile Filtered clear solution.

Pollen allergen Phl p 2 (Phl p 2) causes an allergic reaction in humans.

Recombinant Pollen allergen Phl p 2 produced in SF9 is a glycosylated, polypeptide chain having a calculated molecular mass of 14,734 Dalton. Phl p 2 is expressed with a 10xHis tag at N-terminus and purified by proprietary chromatographic techniques.

Product Info

Amount : 50 µg / 100 µg

Purification : Greater than 80.0% as determined by SDS-PAGE.

Content : Phl p 2 is supplied in 20mM HEPES buffer pH-7.9 and 6M Urea.

Storage condition : Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.