

32-13533: Cor a 1.0103

Alternative Name : Major pollen allergen Cor a 1 isoforms 5, 6, 11 and 16, Allergen Cor a I, Cor a 1, Cor a 1.0103.

Description

Source: Sf9 insect cells.

Sterile Filtered clear solution.

Major pollen allergen Cor a 1 (Cor a 1.0103) causes an allergic reaction in human. The Cor a 1 isoforms exhibit different antigenic and allergenic properties.

Recombinant Major pollen allergen Cor a 1 produced in SF9 is a glycosylated, polypeptide chain having a calculated molecular mass of 17,470 Dalton. Cor a 1.0103 purified by proprietary chromatographic techniques.

Product Info

Amount : 50 µg / 100 µg

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

Content : Cor a 1.0103 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.