

32-13532: Car b 1.0109

Alternative Name : Pollen allergen Car b 1 isoform, Car b 1, Car b 1.0109.

Description

Source: Escherichia Coli.

Sterile Filtered clear solution.

Pollen allergen Car b 1 isoform (Car b 1.0109) causes an allergic reaction in humans.

Recombinant Pollen allergen Car b 1 isoform produced in E.coli is a non-glycosylated, polypeptide chain having a calculated molecular mass of 18,757 Dalton. Car b 1.0109 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 : Car b 1.0109 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.