

## 32-13535: Phl p 1

**Alternative Name :** Pollen allergen Phl p 1, Allergen Phl p I, Phl p 1, PHLPI.

### Description

Source: Sf9 insect cells.

Sterile Filtered clear solution.

Pollen allergen Phl p 1 (Phl p 1) causes an allergic reaction in humans.

Recombinant Pollen allergen Phl p 1 produced in SF9 is a glycosylated, polypeptide chain having a calculated molecular mass of 29,516 Dalton. Phl p 1 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 1 protein solution is supplied in 20mM HEPES pH-8.0, 200mM NaCl and 20% glycerol.

**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.