
Product Data Sheet

Product Name: Phl p 1
Cat. No.: GP25141
Batch No.: 1

Product Data

Purity	>98%	Source	Sf9 insect cells.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	Pollen allergen Phl p 1; Allergen Phl p I; Phl p 1; PHLPI.		
Formulation	Phl p 1 protein solution is supplied in 20mM HEPES pH-8.0, 200mM NaCl and 20% glycerol.		

Introduction

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

Stability

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.

Background

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.

Caution: Product has not been fully validated for medical applications. For research use only.

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