
Product Data Sheet

Product Name: Phl p 5
Cat. No.: GP25143
Batch No.: 1

Product Data

Purity	>98%	Source	Sf9 insect cells.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	Group V allergen Phl p 5.0203; Phl p 5.		
Formulation	Phl p 5 is supplied in 20mM HEPES buffer pH-7.9 and 6M Urea.		

Introduction

Group V allergen Phl p 5.0203 (Phl p 5) 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 Group V allergen Phl p 5.0203 produced in SF9 is a glycosylated, polypeptide chain having a calculated molecular mass of 27,582 Dalton. Phl p 5 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.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA