
Product Data Sheet

Product Name: Cor a 1.0103

Cat. No.: GP25139

Batch No.: 1

Product Data

Purity	>98%	Source	Sf9 insect cells.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	Major pollen allergen Cor a 1 isoforms 5; 6; 11 and 16; Allergen Cor a I; Cor a 1; Cor a 1.0103.		
Formulation	Cor a 1.0103 is supplied in 20mM HEPES buffer pH-7.9 and 6M Urea.		

Introduction

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.

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 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.

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

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