
Product Data Sheet

Product Name: Aln G 1.0101

Cat. No.: GP24856

Batch No.: 1

Product Data

Purity >98%

Source Sf9 insect cells.

Physical
Appearance solid

Shipping
Condition Shipped with Ice Packs.

Synonyms Major pollen allergen Aln g 1; Allergen Aln g I; Aln g 1.

Formulation Aln G 1.0101 is supplied in 20mM HEPES buffer pH-7.9 and 6M Urea.

Introduction

Major pollen allergen Aln g 1 (Aln G 1.0101) 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 Major pollen allergen Aln g 1 produced in SF9 is a glycosylated, polypeptide chain having a calculated molecular mass of 18,710 Dalton. Aln G 1.0101 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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