



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Technically
Speaking

CEDARLANE[®]
www.cedarlanelabs.com



Conveniently Delivering You Today's Innovations
for the Science of Tomorrow™

Recombinant Pollen Allergen Phl p 12

CLALR016
CLALR016-2
CLALR016-3

INTRODUCTION: Phl p 12.0101 a profilin, is a minor grass pollen allergen which is involved in cytoskeleton mobility by interacting with actin filaments. It is well recognized that IgE binding can cause immune cross-reactivity with profilins of plant-derived foods and pollen profilin.

DESCRIPTION: Recombinant PhI p 12 produced in SF9 is a glycosylated, polypeptide chain having a calculated molecular mass of 15,607 Dalton. PhI p 12 is expressed with a 10xHis tag at N-terminus and purified by proprietary chromatographic techniques.

SYNONYMS: Profilin-1, Allergen Phl p 11, Pollen allergen Phl p 12, Phl p 12, PRO1, PHLPXI.

PRESENTATION: 50 µg (**CLALR016**), 100 µg (**CLALR016-2**), 1.0 mg (**CLALR016-3**). Sterile filtered clear solution. PhI p 12 is supplied in 20mM HEPES buffer pH-7.9 and 6M Urea.

IMMUNOLOGICAL FUNCTIONS:

1. Binds IgE type human antibodies.
2. Immunodot test with positive/negative sera panels.

PURITY: Greater than 80.0% as determined by SDS-PAGE.

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.

SOURCE: Sf9 insect cells.

Laboratory Reagent For Research Use Only

MW 04/30/20

Visit our website for your local distributor.

CEDARLANE[®]



www.cedarlanelabs.com

An ISO 9001:2015 and ISO 13485:2016
registered company.

In CANADA: **Toll Free: 1-800-268-5058**

4410 Paletta Court, Burlington, ON L7L 5R2 ph: (289) 288-0001, fax: (289) 288-0020
e-mail: general@cedarlanelabs.com

In the USA: **Toll Free: 1-800-721-1644**

1210 Turrentine Street, Burlington, NC 27215 ph: (336) 513-5135, fax: (336) 513-5138
e-mail: service@cedarlanelabs.com

CDR 008 091919