

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: R01757A **Lot #:** 3F17222

Description: Timothy Grass Phl p 7 Recomb.
Timothy Grass Allergen Phl p 7 Recombinant

Phl p 7 Apo protein is a calcium binding, minor allergen of Timothy Grass, *Phleum pratense*.

Product contains a HIS-tag.
Molecular Weight is ~15 kDa calculated from the amino acid sequence.

Source: *E. coli*

Format: Purified, Liquid

Purification: > 95% pure (SDS-PAGE).

Concentration: 1.06 mg/mL (Bradford Method)

Buffer: 20 mM Phosphate Buffered Saline, pH 8, 0.15 NaCl and 5 mM EDTA

Preservative: None

Applications: Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Store at -20°C to -80°C. Aliquot and store at -80°C to avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



21 Jun 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY