

Recombinant Phl p 6

Product Code: RE-PP6-1

Allergen: rPhl p 6 (*Phleum pratense*, allergen 6)

Lot No: xxxxx

Source: E. Coli

Mol. Wt: 11.8 kD

Purification: Purity > 90% by SDS-PAGE

Concentration: See product insert

Formulation: Preservative-free and carrier-free in

3mM PO4 buffer, pH 7.4

Storage: Store at -20°C

Notes: Note tested for endotoxin

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5mg Phl p 6

For Research Use Only: Not for Diagnostic or Therapeutic Use

References:

- 1. Petersen A, Bufe A, Schlaak M, Becker WM. Characterization of the allergen group VI in timothy grass pollen (Phl p 6). I. Immunological and biochemical studies. Int Arch Allergy Immunol 1995, 108(1):49-54.
- 2. Vrtala S, Fisher S, Grote M, Vangelista L, Pastore A, Sperr WR, Valent P, Reichelt R, Kraft D, Valenta R. Molecular, immunological, and structural characterization of Phl p 6, a major allergen and P-particle-associated protein from Timothy grass (Phleum pretense) pollen. J Immunol 1999, 163:(10):5489-96.
- 3. Linhart B, Jahn-Schmid B, Verdino P, Keller W, Ebner C, Kraft D, Valenta R. Combination vaccines for the treatment of grass pollen allergy consisting of gentically engineered hybrid molecules with increased immunogenicity. FASEB J 2002, 16(10):1301-3.