

Recombinant Prunus persica allergen 3.0102 protein (prup1), His-tagged

Cat. No. prup1-572P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Prunus persica allergen 3.0102 protein (prup1), fused to His-tag at C-terminus, was expressed in Pichia pastoris and purified by multi-step HPLC.
Species	Prunus persica
Source	P.pastoris
Description	Plant non-specific lipid-transfer proteins transfer phospholipids as well as galactolipids across membranes. May play a role in wax or cutin deposition in the cell walls of expanding epidermal cells and certain secretory tissues.
Form	Preservative and carrier-free in phosphate buffered saline, pH 7.4. Filtered through 0.22 µm filter.
Molecular Mass	10 kD; under reducing conditions.
Purity	Purity > 95% by silver stained SDS-PAGE.
Storage	(1) Store at -20°C. (2) Avoid freeze thaw cycles.
Warning	Allergens are provided for research and commercial use in vitro: not for human in vivo or therapeutic use.

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