

Major pollen allergen Cor a 1 Recombinant

Item Number	rAP-2772
Synonyms	Major pollen allergen Cor a 1 isoforms 5, 6, 11 and 16, Allergen Cor a I, Cor a 1, Cor a 1.0103.
Description	Recombinant Major pollen allergen Cor a 1 produced in SF9 is a glycosylated, polypeptide chain having a calculated molecular mass of 17,470 Dalton. Cor a 1.0103 purified by proprietary chromatographic techniques.
Uniprot Accession Number	Q08407
Amino Acid Sequence	
Source	Sf9 insect cells.
Physical Appearance and Stability	Sterile Filtered clear solution. 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.
Formulation and Purity	Cor a 1.0103 is supplied in 20mM HEPES buffer pH-7.6, 250mM NaCl and 20% glycerol. Greater than 80.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**