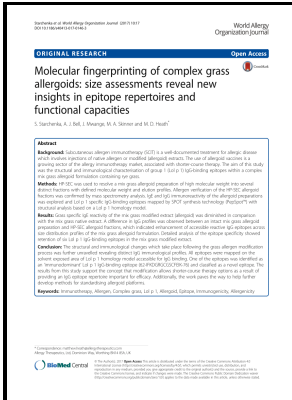


Isolation, molecular cloning and characterization of cocksfoot grass pollen allergens

University of Birmingham - Molecular cloning of grass pollen allergens: progress and perspectives



Description: -

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Isolation and Characterization of Allergens from Ragweed Pollen. II*

Screening of a cDNA library allowed us to isolate a 480bp cDNA containing the information for an 87 AA long protein with high level of homology to calcium-binding proteins from other allergenic sources. Matsui, Graham Roberts, Eva RÅ¶nmark, Thomas A.

Cloning of Birch Pollen Allergens

Bagarozzi, Robert Pike, Jan Potempa, James Travis.

Molecular cloning of grass pollen allergens: progress and perspectives

Diagnosis of allergy and specific immunotherapy using recombinant allergens and epitopes. Isolation and partial characterization of allergens from *Helianthus annuus* sunflower pollen. Flowering plant species that possess allergenic pollen, identified with allergens cloned from these species, are also discussed.

Isolation and partial characterization of a 46

CRC Press, Boca Raton, pp. In Molecular Biology and Immunology of Allergens, eds. Clin Exp Allergy 30, 1750-1758.

Isolation, expression and immunological characterization of a calcium

This chapter reviews the molecular biology of certain grass pollen allergens and incidence of these allergens in the air as estimated either by pollen counts or allergen load analysis. Sampling by high-volume air sampler with immunochemical quantification versus Burkard pollen trap sampling with morphologic quantification.

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