

# betano escanteios - 2024/07/13 Notícias de Inteligência ! (pdf)

Autor: symphonyinn.com Palavras-chave: betano escanteios

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## Resumo:

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## conteúdo:

## betano escanteios

Bet v I allergen is a family of protein allergens. Allergies are hypersensitivity reactions of the immune system to specific 6 substances called allergens (such as pollen, stings, drugs, or food) that, in most people, result in no symptoms.

Trees within the 6 order Fagales possess particularly potent allergens, e.g. the prototypical Bet v 1, the major white birch (*Betula verrucosa* - now 6 called *B. pendula*) pollen antigen. Bet v 1 is the main cause of type I allergies observed in early spring. 6 Type I, or immunoglobulin E-mediated (IgE-mediated) allergies affect 1 in 5 people in Europe and North America. Commonly observed symptoms 6 are hay fever, dermatitis, asthma and, in severe cases, anaphylactic shock. First contact with these allergens results in sensitisation; subsequent 6 contact produces a cross-linking reaction of IgE on mast cells and concomitant release of histamine. The inevitable symptoms of an 6 allergic reaction ensue.

Categorization [ edit ]

A nomenclature system has been established for antigens (allergens) that cause IgE-mediated atopic allergies in 6 humans.[2] This nomenclature system is defined by a designation that is composed of the first three letters of the genus; 6 a space; the first letter of the species name; a space and an Arabic number. In the event that two 6 species names have identical designations, they are discriminated from one another by adding one or more letters (as necessary) to 6 each species designation.

The allergens in this family include allergens with the following designations: Bet v 1, Dau c 1, and 6 Pru a 1. Other proteins belonging to this family include the major pollen allergens:

Structure [ edit ]

NMR analysis[3] has confirmed 6 earlier predictions of the protein structure and site of the major T-cell epitope.[4] The Bet v 1 protein comprises 6 6 anti-parallel beta-strands and 3 alpha-helices. Four of the strands dominate the global fold, and 2 of the helices form a 6 C-terminal amphipathic helical motif. This motif is believed to be the T-cell epitope. However, one very striking feature of the 6 three-dimensional structure of Bet v 1 is the presence of a large hydrophobic cavity, which is open to the exterior 6 and probably functions as a ligand binding site.[5]

The motif is also found in:

Additionally, the core domain of Bet v 1 6 founds or is part of a superfamily of domains called SRPBCC (START/RHOalphaC/PITP/Bet v1/CoxG/CalC) that include the StAR-related lipid-transfer (START) domain.

Function 6 [ edit ]

The biological function of Bet v 1 is still under investigations. Bet v 1 harbors a large hydrophobic 6

pocket and is able to bind a large spectra of ligands in it like hormones[6] and siderophores like flavonols. It 6 belongs to the pathogenesis-related (PR) proteins, which are usually expressed upon infections and stressful conditions,[7] implicating a role in host 6 defense. In vitro, Bet v 1 has been shown to be immune-suppressive, due to its ability to bind to iron-flavonoid 6 complexes, which it can shuttle into human monocytic cells to increase their labile iron pool and stimulate the anti-inflammatory Arylhydrocarbon 6 receptor pathway (<https://mdpi/2076-3921/12/1/42>). As such, only without any ligand, Bet v 1 was able to mount a Th2-response and turned 6 into an allergen.[8]

References [ edit ]

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#### **Informações do documento:**

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