

Title (en)
IMMUNE SUPPRESSIVE PRODUCT.

Title (de)
IMMUNSUPPRESSIVES PRODUKT.

Title (fr)
PRODUIT IMMUNOSUPPRESSEUR.

Publication
EP 0646017 A1 19950405 (EN)

Application
EP 91909691 A 19910426

Priority
• US 9102923 W 19910426
• US 54841990 A 19900705

Abstract (en)
[origin: WO9200756A1] An immune suppressive product prepared by injecting an allergen or a mixture of allergens into the body of milk-producing species. Said product being the milk or a polypeptide subfraction of milk obtained from the allergen treated host. The immune suppressive product(s) is milk and/or the polypeptide fractions contained therein, which is ostensibly free of the intact allergen or allergens used for the treatment of the host. The immune suppressive factor(s) being a subfraction of the allergen used for the treatment. A method of preparing immune suppressive polypeptides from intact allergens, which involves injection of the specific intact allergens into a milk-producing species, collecting the immune suppressive polypeptide fractions of the intact allergens from the milk of the treated host. The immune suppressive milk containing said polypeptide fractions, and/or the polypeptide fractions obtained from said milk, are non reactive in animals and humans as allergens. Said factor(s), however, are highly effective in preventing or alleviating allergic reactions.

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IPC 8 full level
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CPC (source: EP)
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