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References

1	Karisola P, Mikkola J, Kalkkinen N, Airenne KJ, Laitinen OH, Repo S, Pentikainen OT, Reunala T, Turjanmaa K, Johnson MS, Palosuo T, Kulomaa MS, Alenius H. Construction of Hevein (Hev b 6.02) with Reduced Allergenicity for Immunotherapy of Latex Allergy by Comutation of Six Amino Acid Residues on the Conformational IgE Epitopes. J Immunol. 2004 Feb 15;172(4):2621-2628. PMID: 14764736
2	Matsuo H, Morita E, Tatham AS, Morimoto K, Horikawa T, Osuna H, Kaneko S, Kohno K, Dekio S. Identification of the IgE-binding epitope in omega-5 gliadin, a major allergen in wheat-dependent exercise-induced anaphylaxis. J Biol Chem. 2003 Dec 29 [Epub ahead of print] PMID: 14699123
3	Garcia-Casado G, Pacios LF, Diaz-Perales A, Sanchez-Monge R, Lombardero M, Garcia-Selles FJ, Polo F, Barber D, Salcedo G. Identification of IgE-binding epitopes of the major peach allergen Pru p 3. J Allergy Clin Immunol. 2003 Sep;112(3):599-605. PMID: 13679821
4	Xiang P, Beardslee TA, Zeece MG, Markwell J, Sarath G. Identification and analysis of a conserved immunoglobulin E-binding epitope in soybean G1a and G2a and peanut Ara h 3 glycinins. Arch Biochem Biophys. 2002 Dec 1;408(1):51-7. PMID: 12485602
5	Busse PJ, Jarvinen KM, Vila L, Beyer K, Sampson HA. Identification of sequential IgE-binding epitopes on bovine alpha(s2)-casein in cow's milk allergic patients. Int Arch Allergy Immunol. 2002 Sep;129(1):93-6. PMID: 12373003
6	Tanabe S, Kobayashi Y, Takahata Y, Morimatsu F, Shibata R, Nishimura T. Some human B and T cell epitopes of bovine serum albumin, the major beef allergen. Biochem Biophys Res Commun. 2002 May 24;293(5):1348-53. PMID: 12054661
7	Ayuso R, Lehrer SB, Reese G. Identification of continuous, allergenic regions of the major shrimp allergen Pen a 1 (tropomyosin). Int Arch Allergy Immunol. 2002 Jan;127(1):27-37. PMID: 11893851
8	Yi FC, Cheong N, Shek PC, Wang DY, Chua KY, Lee BW. Identification of shared and unique immunoglobulin E epitopes of the highly conserved tropomyosins in Blomia tropicalis and Dermatophagoides pteronyssinus. Clin Exp Allergy. 2002 Aug;32(8):1203-10. PMID: 12190660
9	Mine Y, Wei Zhang J. Identification and fine mapping of IgG and IgE epitopes in ovomucoid. Biochem Biophys Res Commun. 2002 Apr 12;292(4):1070-4. PMID: 11944924
10	Wang F, Robotham JM, Teuber SS, Sathe SK, Roux KH. Ana o 2, a major cashew (<i>Anacardium occidentale</i> L.) nut allergen of the legumin family. Int Arch Allergy Immunol. 2003 Sep;132(1):27-39. PMID: 14555856
11	Asturias JA, Gomez-Bayon N, Arilla MC, Sanchez-Pulido L, Valencia A, Martinez A. Molecular and structural analysis of the panallergen profilin B cell epitopes defined by monoclonal antibodies. Int Immunol. 2002 Sep;14(9):993-1001. PMID: 12202397

資料5

References

12	<p>Yu CJ, Chen YM, Su SN, Forouhar F, Lee SH, Chow LP. Molecular and immunological characterization and IgE epitope mapping of Pen n 18, a major allergen of Penicillium notatum. <i>Biochem J.</i> 2002 May;363(Pt 3):707-15. PMID: 11964171</p>
13	<p>Robotham JM, Teuber SS, Sathe SK, Roux KH. Linear IgE epitope mapping of the English walnut (<i>Juglans regia</i>) major food allergen, Jug r 1. <i>J Allergy Clin Immunol.</i> 2002 Jan;109(1):143-9. PMID: 11799381</p>
14	<p>Midoro-Horiuti T, Mathura V, Schein CH, Braun W, Yu S, Watanabe M, Lee JC, Brooks EG, Goldblum RM. Major linear IgE epitopes of mountain cedar pollen allergen Jun a 1 map to the pectate lyase catalytic site. <i>Mol Immunol.</i> 2003 Dec;40(8):555-62. PMID: 14563374</p>
15	<p>Shen HD, Chou H, Tam MF, Chang CY, Lai HY, Wang SR. Molecular and immunological characterization of Pen ch 18, the vacuolar serine protease major allergen of <i>Penicillium chrysogenum</i>. <i>Allergy.</i> 2003 Oct;58(10):993-1002. PMID: 14510716</p>
16	<p>Ramachandran H, Jayaraman V, Banerjee B, Greenberger PA, Kelly KJ, Fink JN, Kurup VP. IgE binding conformational epitopes of Asp f 3, a major allergen of <i>Aspergillus fumigatus</i>. <i>Clin Immunol.</i> 2002 Jun;103(3 Pt 1):324-33. PMID: 12173308</p>
17	<p>Mine Y, Rupa P. Fine mapping and structural analysis of immunodominant IgE allergenic epitopes in chicken egg ovalbumin. <i>Protein Eng.</i> 2003 Oct;16(10):747-52. PMID: 14600204</p>
18	<p>Cocco RR, Jarvinen KM, Sampson HA, Beyer K. Mutational analysis of major, sequential IgE-binding epitopes in alpha s1-casein, a major cow's milk allergen. <i>J Allergy Clin Immunol.</i> 2003 Aug;112(2):433-7. PMID: 12897753</p>
19	<p>Asturias JA, Gomez-Bayon N, Eseverri JL, Martinez A. Par j 1 and Par j 2, the major allergens from <i>Parietaria judaica</i> pollen, have similar immunoglobulin E epitopes. <i>Clin Exp Allergy.</i> 2003 Apr;33(4):518-24. PMID: 12680870</p>
20	<p>Ramos JD, Cheong N, Lee BW, Chua KY. Peptide mapping of immunoglobulin E and immunoglobulin G immunodominant epitopes of an allergenic <i>Blomia tropicalis</i> paramyosin, Blo t 11. <i>Clin Exp Allergy.</i> 2003 Apr;33(4):511-7. PMID: 12680869</p>
21	<p>Tamura Y, Kawaguchi J, Serizawa N, Hirahara K, Shiraishi A, Nigi H, Taniguchi Y, Toda M, Inouye S, Takemori T, Sakaguchi M. Analysis of sequential immunoglobulin E-binding epitope of Japanese cedar pollen allergen (Cry j 2) in humans, monkeys and mice. <i>Clin Exp Allergy.</i> 2003 Feb;33(2):211-7. PMID: 12580914</p>