

Title (en)  
A STRUCTURE FOR PRESENTING DESIRED PEPTIDE SEQUENCES

Title (de)  
EIN STRUKTUR FÜR DIE PRÄSENTATION ERWÜNSCHTER PEPTIDSEQUENZEN

Title (fr)  
STRUCTURE DE PRESENTATION DE SEQUENCES PEPTIDIQUES SOUHAITEES

Publication  
**EP 1453963 A2 20040908 (EN)**

Application  
**EP 02786232 A 20021210**

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• NL 0200810 W 20021210

Abstract (en)  
[origin: EP1318195A1] The binding properties of proteinaceous molecules to their targets was found to be manipulatable not only at the level of the sequence of the binding part on the proteinaceous molecule but also at the level of the structure of the proteinaceous molecules itself. Core sequences are identified that can be used and manipulated to obtain the desired binding properties of a binding peptide. The present invention further provides means and methods for selecting and designing such cores and binding peptides. The invention further provides uses of such proteinaceous molecules.

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CPC (source: EP)  
**C07K 16/00** (2013.01); **C07K 2317/22** (2013.01)

Citation (search report)  
See references of WO 03050283A2

Citation (third parties)  
Third party :  
• WO 0043507 A1 20000727 - UNILEVER PLC [GB], et al  
• DESMYTER A. ET AL: "CRYSTAL STRUCTURE OF A CAMEL SINGLE-DOMAIN VH ANTIBODY FRAGMENT IN COMPLEX WITH LYSOZYME", NATURE STRUCTURAL BIOLOGY, vol. 3, no. 9, 1996, NEW YORK,US, pages 803 - 811, XP000990754

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**EP 1318195 A1 20030611**; AU 2002351446 A1 20030623; CA 2469802 A1 20030619; CN 1617926 A 20050518; EP 1453963 A2 20040908; JP 2005511089 A 20050428; NZ 533807 A 20070126; WO 03050283 A2 20030619; WO 03050283 A3 20040401

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**EP 01204762 A 20011210**; AU 2002351446 A 20021210; CA 2469802 A 20021210; CN 02827979 A 20021210; EP 02786232 A 20021210; JP 2003551304 A 20021210; NL 0200810 W 20021210; NZ 53380702 A 20021210