

Title (en)
FILAMENTOUS FUNGUS PROTEINS FOR BINDING AND TRANSPORTING LIPIDS, PREPARATION METHOD THEREFOR AND USE THEREOF.

Title (de)
FILAMENTÖSE PILZ-PROTEINE ZUR BINDUNG UND ZUM TRANSPORTIEREN VON LIPIDEN, VERFAHREN ZU IHRER HERSTELLUNG UND IHRER VERWENDUNG.

Title (fr)
PROTEINES DE CHAMPIGNONS FILAMENTEUX CAPABLES DE REALISER LA FIXATION ET LE TRANSPORT DE LIPIDES, LEUR PROCEDE D'OBTENTION ET LEURS APPLICATIONS.

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Application
EP 94906260 A 19940210

Priority
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Abstract (en)
[origin: US5717070A] PCT No. PCT/FR94/00151 Sec. 371 Date Jan. 23, 1995 Sec. 102(e) Date Jan. 23, 1995 PCT Filed Feb. 10, 1994 PCT Pub. No. WO94/18240 PCT Pub. Date Aug. 18, 1994The present invention is directed to a family of phospholipid binding and transporting proteins, a method for preparing same from fungi, and their use in cosmetology, the agri-foodstuffs industry and pharmacology Phospholipid proteins are capable of binding, transporting and/or rearranging lipids between membranes, optionally in combination with active principles. Furthermore, the phospholipid proteins are hydrophobic and acidic, have a molecular weight of under 50 kDa, and may be prepared from a non-toxic filamentous fungus capable of developing on a lipid-enriched medium, particularly from raw extracts of fungi.

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