

Title (en)  
HIGHLY REPETITIVE ANTIGENS OF PLASMODIUM FALCIPARUM.

Title (de)  
SEHR WIEDERHOLUNGSFÄHIGE ANTIGENE VON PLASMODIUM FALCIPARUM.

Title (fr)  
ANTIGENES HAUTEMENT REPETITIFS DE PLASMODIUM FALCIPARUM.

Publication  
**EP 0217877 A4 19880330 (EN)**

Application  
**EP 86902288 A 19860411**

Priority

- AU PH010885 A 19850411
- AU PH164085 A 19850725

Abstract (en)  
[origin: WO8606075A1] DNA molecules comprising artificially constructed polynucleotide sequences substantially corresponding to all or a portion of the base sequence coding for an antigen of Plasmodium falciparum selected from the group consisting of the SHARP antigen, the ARP antigen, the MESA antigen and other antigens of P.falciparum cross-reactive therewith. Such DNA molecules are capable of being expressed as polypeptide(s). Synthetic peptides or polypeptides displaying the antigenicity of all or a portion of the SHARP, ARP or MESA antigens of P.falciparum. Compositions for stimulating immune responses against P.falciparum antigens in a mammal, comprising at least one polypeptide displaying the antigenicity of the SHARP, ARP or MESA antigens of P.falciparum, together with a pharmaceutically acceptable carrier therefor.

IPC 1-7  
**C07H 21/04**; **C07K 13/00**; **C12N 1/20**; **C12N 15/00**; **C12P 21/02**; **A61K 39/015**

IPC 8 full level  
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CPC (source: EP)  
**C07K 14/445** (2013.01); **A61K 39/00** (2013.01); **Y02A 50/30** (2018.01)

Citation (search report)  
No relevant documents have been disclosed.

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