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(54) Title: HUMAN BINDING MOLECULES HAVING KILLING ACTIVITY AGAINST ENTEROCOCCI AND STAPHYLOCOCCUS AUREUS AND USES THEREOF

(57) Abstract: The present invention provides human binding molecules specifically binding to enterococci and staphylococcus aureus and having killing activity against enterococci and staphylococcus aureus, nucleic acid molecules encoding the human binding molecules, compositions comprising the human binding molecules and methods of identifying or producing the human binding molecules. The human binding molecules can be used in the diagnosis, prophylaxis and/or treatment of a condition resulting from Enterococcus.



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**A. CLASSIFICATION OF SUBJECT MATTER**  
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According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
C07K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, Sequence Search, EMBASE, BIOSIS, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

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See patent family annex.

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
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| A         | <p>GUTMANN L ET AL: "Penicillin tolerance and modification of lipoteichoic acid associated with expression of vancomycin resistance in VanB-type Enterococcus faecium D366."<br/> ANTIMICROBIAL AGENTS AND CHEMOTHERAPY JAN 1996,<br/> vol. 40, no. 1, January 1996 (1996-01),<br/> pages 257-259, XP002459497<br/> ISSN: 0066-4804<br/> abstract</p> | 1-11                  |
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