

- [54] **PTR2030, A CONJUGAL PLASMID AND DERIVATIVES THEREOF THAT CONFER PHAGE RESISTANCE TO GROUP N STREPTOCOCCI**
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- [58] **Field of Search** **435/172.3, 252.3, 320, 435/885; 935/11, 29**

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[57] **ABSTRACT**

The present invention relates to the plasmid pTR2030 and derivatives thereof which confer phage resistance to group N streptococci. The invention further relates to microorganisms containing pTR2030 or a derivative thereof and to starter cultures containing the microorganisms.

15 Claims, 1 Drawing Sheet

