

Title (en)

METHOD TO ALTER SUGAR MOIETIES

Title (de)

VERFAHREN ZUR ÄNDERUNG VON ZUCKERANTEILEN

Title (fr)

PROCEDE DESTINE A MODIFIER DES FRAGMENTS DE SUCRE

Publication

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Application

EP 01977540 A 20011005

Priority

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Abstract (en)

[origin: WO0229035A2] A method to modify the structure of sugars is provided.

IPC 1-7

C12N 15/52; C12N 1/21; C12P 19/62

IPC 8 full level

C12N 15/09 (2006.01); **A61K 31/436** (2006.01); **A61P 31/04** (2006.01); **A61P 33/00** (2006.01); **A61P 35/00** (2006.01); **C12N 1/21** (2006.01);
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CPC (source: EP)

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Citation (search report)

See references of WO 0229035A2

Citation (examination)

- DECKER H, HAAG S: "CLONING AND CHARACTERIZATION OF A POLYKETIDE SYNTHASE GENES FROM STREPTOMYCES FRADIAE TU2717, WHICH CARRIES THE GENES FOR BIOSYNTHESIS OF THE ANGUCYCLINE ANTIBIOTIC URDAMYCIN A AND A GENE PROBABLY INVOLVED IN ITS OXYGENATION", JOURNAL OF BACTERIOLOGY, WASHINGTON, DC, US, vol. 177, 1995, pages 6126 - 6136
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- WOHLERT S-E ET AL: "Novel hybrid tetracenomycins through combinatorial biosynthesis using a glycosyltransferase encoded by the elm genes in cosmid 16F4 and which shows a broad sugar substrate specificity", JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, vol. 120, 1998, pages 10596 - 10601

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