

Title (en)

CRYPTOPHYCINS FROM ABERRANT BIOSYNTHESIS

Title (de)

CRYPTOPHYCINE, ERHALTEN AUS ABBERANTER BIOSYNTHESE

Title (fr)

CRYPTOPHYCINES OBTENUES A PARTIR D'UNE BIOSYNTHESE ABERRANTE

Publication

EP 0850316 A4 20000823 (EN)

Application

EP 96932217 A 19960830

Priority

- US 9614670 W 19960830
- US 293595 P 19950830

Abstract (en)

[origin: WO9708334A1] Methods for producing cryptophycin compounds by bacterial fermentation are disclosed, together with novel compositions produced thereby.

IPC 1-7

C12P 21/04; **C12P 21/02**; **C07D 273/00**; **C07D 413/06**; **C07D 413/14**

IPC 8 full level

A61K 31/00 (2006.01); **A61K 31/395** (2006.01); **A61P 31/00** (2006.01); **A61P 31/10** (2006.01); **A61P 35/00** (2006.01); **C07D 273/00** (2006.01); **C07D 273/08** (2006.01); **C07K 5/06** (2006.01); **C12N 1/20** (2006.01); **C12P 21/02** (2006.01); **C12P 21/04** (2006.01)

CPC (source: EP)

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Citation (search report)

- [A] GB 2220657 A 19900117 - MERCK & CO INC [US]
- [A] CHEMICAL ABSTRACTS, vol. 114, no. 2, 14 January 1991, Columbus, Ohio, US; abstract no. 12039, XP002140923 & R.E. SCHWARTZ ET AL., J. IND. MICROBIOL., vol. 5, no. 2-3, 1990, pages 113 - 123
- [A] CHEMICAL ABSTRACTS, vol. 123, no. 13, 25 September 1995, Columbus, Ohio, US; abstract no. 164737, XP002140924 & G. TRIMURTULU ET AL., TENNEN YUKI KAGOBUTSU TORONKAI KOEN YOSHISHU, vol. 36th, 1994, pages 744 - 751
- [A] CHEMICAL ABSTRACTS, vol. 121, no. 9, 29 August 1994, Columbus, Ohio, US; abstract no. 99272, XP002140925 & C.D. SMITH ET AL., CANCER RES., vol. 54, no. 14, 1994, pages 3779 - 3784
- See references of WO 9708334A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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