

Title (en)

METHOD FOR PRODUCING RIBOFLAVIN

Title (de)

VERFAHREN ZUR HERSTELLUNG VON RIBOFLAVIN

Title (fr)

PROCEDE DE PRODUCTION DE RIBOFLAVINE

Publication

EP 1563057 A1 20050817 (EN)

Application

EP 03781159 A 20031114

Priority

- RU 0300489 W 20031114
- RU 2002130592 A 20021115

Abstract (en)

[origin: WO2004046347A1] Riboflavin is produced by cultivating in a culture medium the recombinant bacterium belonging to the genus Bacillus which comprises depressed Bacillus amyloliquefaciens rib operon, is capable to use glycerophosphate as a sole carbon source, has a resistance to growth inhibition by glyoxylate and has ability to produce and accumulate riboflavin in the culture, and recovering riboflavin therefrom.

IPC 1-7

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IPC 8 full level

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