

Title (en)

GROWTH MEDIUM FOR LACTIC ACID BACTERIA

Title (de)

WACHSTUMSMEDIUM FÜR MILCHSÄUREBAKTERIEN

Title (fr)

MILIEU DE CROISSANCE POUR BACTÉRIES D'ACIDE LACTIQUE

Publication

**EP 2209886 A1 20100728 (EN)**

Application

**EP 08844567 A 20081030**

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Abstract (en)

[origin: WO2009056979A1] The present invention provides lactic acid bacterial cultures. In some particularly preferred embodiments, the present invention provides cultures comprising lactic acid bacteria, a dairy substrate (e.g., milk or cream), at least one formate source, and at least one purine source. In some further embodiments, the cultures comprise exogenous lactase enzyme. The present invention also provides cultures of cells comprising the culture medium and lactic acid bacteria. The present invention further provides starter compositions (i.e., starter cultures) for starting the culture. In some embodiments, the compositions of the present invention find use in the production of fermented milk products (e.g., yogurt, cheese and/or fermented milk beverages).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2009056979A1

Citation (examination)

' LEARY ET AL: "Utilization of Lactose, Glucose, and Galactose by a Mixed Culture of Streptococcus thermophilus and Lactobacillus bulgaricus in Milk Treated with Lactase Enzyme", APPLIED AND ENVIRONMENTAL MICROBIOLOGY AMERICAN SOCIETY FOR MICROBIOLOGY, 1 July 1976 (1976-07-01), pages 89 - 94, XP055280416, Retrieved from the Internet <URL:http://www.ncbi.nlm.nih.gov/pmc/articles/PMC170011/pdf/aem00006-0101.pdf> [retrieved on 20160614]

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