

Title (en)

STABLE BIOCATALYSTS FOR ESTER HYDROLYSIS

Title (de)

STABILE BIOKATALYSATOREN FÜR DIE ESTERHYDROLYSE

Title (fr)

BIOCATALYSEURS STABLES POUR L'HYDROLYSE D'ESTERS

Publication

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Application

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Abstract (en)

[origin: WO9725058A1] The instant invention encompasses isolated stable esterase enzymes characterized by the ability to remain stable at certain temperatures, substrate specificities, and activity profile.

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IPC 8 full level

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Citation (search report)

- [PX] WO 9602653 A1 19960201 - NOVO NORDISK BIOTECH INC [US]
- [X] HUDDLESTON S ET AL: "The identification and partial characterisation of a novel inducible extracellular thermostable esterase from the archaeon *Sulfolobus shibatae*", BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, ACADEMIC PRESS INC. ORLANDO, FL, US, vol. 216, no. 2, 1995, pages 495 - 500, XP002138594, ISSN: 0006-291X
- [X] DATABASE WPI Section Ch Week 199420, Derwent World Patents Index; Class B04, AN 1994-163131, XP002220910
- [X] DATABASE WPI Section Ch Week 199541, Derwent World Patents Index; Class D16, AN 1995-315923, XP002220911
- [X] DATABASE WPI Section Ch Week 199409, Derwent World Patents Index; Class B04, AN 1994-068478, XP002220912
- See references of WO 9725058A1

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