

Title (en)

MICROALGAE STRAIN OF THE GENUS ODONTELLA FOR THE PRODUCTION OF EPA AND DHA IN AUXOTROPHIC MODE

Title (de)

MIKROALGENSTAMM DER GATTUNG ODONTELLA ZUR HERSTELLUNG VON EPA UND DHA IM AUXOTROPHEN MODUS

Title (fr)

NOUVELLE SOUCHE DE MICROALGUE DU GENRE ODONTELLA POUR LA PRODUCTION D'EPA ET DE DHA EN MODE DE CULTURE MIXOTROPHE

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Application

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Abstract (en)

[origin: WO2012168663A1] The invention relates to a novel strain of microalgae of the Odontella genus, which is capable of growing in mixotrophic mode, and to a method for selecting and growing such a strain that enables the production of polyunsaturated fatty acids, in particular EPA and DHA, in heterotrophic or mixotrophic mode.

IPC 8 full level

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