

Title (en)

LACTOBACILLUS PARACASEI NCC2461 (ST11) FOR USE BY PERINATAL MATERNAL ADMINISTRATION IN THE REDUCTION AND PREVENTION OF ALLERGIES IN PROGENY

Title (de)

LACTOBACILLUS PARACASEI NCC2461 (ST11) ZUR VERWENDUNG MITTELS PERINATALER MATERNALER VERABREICHUNG ZUR VERRINGERUNG UND VORBEUGUNG VON ALLERGIEN BEI NACHKOMMEN

Title (fr)

LACTOBACILLUS PARACASEI NCC2461 (ST11) UTILISÉ EN ADMINISTRATION MATERNELLE PÉRINATALE POUR RÉDUIRE ET PRÉVENIR LES ALLERGIES CHEZ LA DESCENDANCE

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Abstract (en)

[origin: EP2510932A1] The present invention provides a probiotic, Lactobacillus paracasei NCC 2461, i.e. ST11, for use by administration to expectant females and/or lactating mothers, and to their progeny for the reduction or prevention of the development of allergic immune responses in progeny. A daily dose of ST11 is administered to a pregnant woman for at least two weeks before delivery and, after delivery, the daily dose of ST11, is administered to the newborn infant for at least two months, either directly or via the mother's milk. The infant immune responses to allergens are thus reduced, resulting in a "dampened" allergic response. Thus allergy, including atopy, may be prevented in the progeny.

IPC 8 full level

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