

Title (en)

IMPROVED METHOD FOR THE PRODUCTION OF VITAMIN B12

Title (de)

VERBESSERTES VERFAHREN ZUR HERSTELLUNG VON VITAMIN B12

Title (fr)

PROCEDE AMELIORE DE PRODUCTION DE LA VITAMINE B12

Publication

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Application

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Abstract (en)

[origin: WO03083123A2] The invention relates to an improved method for producing vitamin B12, according to which a culture containing a microorganism in which at least the enzymes uroporphyrinogen-III-methyltransferase and precorrin-2-dehydrogenase that are involved in sirohaem synthesis have an increased activity as opposed to the corresponding endogenous enzyme activities is fermented.

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