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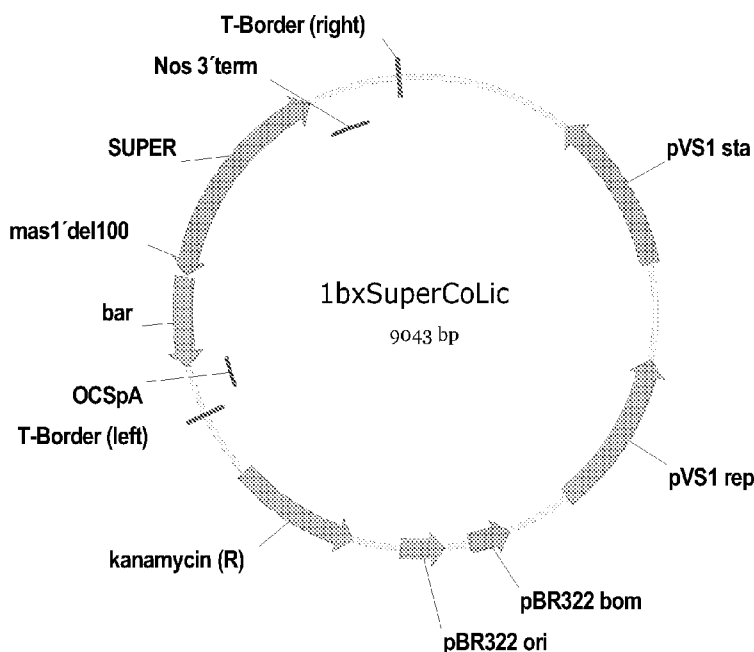
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(54) Title: MANIPULATION OF THE NITROGEN METABOLISM USING AMMONIUM TRANSPORTER OR GLUCOSE 6-PHOSPHATE DESHYDROGENASES OR FARNESYL PHOSPHATE SYNTHETASE (FPP)



(57) Abstract: The present invention relates to the manipulation of the nitrogen metabolism in photosynthetic active organisms, preferably in plants. In particular, the present invention relates to a process for the enhanced nitrogen assimilation, accumulation and/or utilization and/or for the increased total nitrogen content in a photosynthetic active organism.

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