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Monday, 05 May 2014 16:23 - Last Updated Wednesday, 06 August 2014 22:16

Plant Biotechnology Journal. First published: 26 July 2014

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Abstract

Seed oils enriched in omega-7 monounsaturated fatty acids, including palmitoleic acid (16:1D9) and *cis*-vaccenic acid (18:1D11), have nutraceutical and industrial value for polyethylene production and biofuels. Existing oilseed crops accumulate only small amounts (