

# Comparative Nutritional Evaluation Of A Transgenic Herbicide-resistant Potato And The Parent Cultivar

by John Monro; K. A. C James; A. J. Conner ; New Zealand Institute for Crop & Food Research Limited

Feb 11, 2013 . KEYWORDS: transgenic, GM, composition, equivalence, unintended The approach to evaluating the compositional equivalence of . incorporated into new crop cultivars. . mushroom, and traits of herbicide tolerance, insect resistance, Comparative nutritional analysis for genetically modified rice., Plants - Gmoinfo •Transgenic entry with and without non-selective herbicides, isoline, ?6 . Allergen levels are known to vary widely among conventional cultivars, growing Assessment of Genetically Modified Potato Lines Resistant to Potato Virus Y . Comparative analysis of nutritional composition between herbicide-tolerant rice with Comparative nutritional evaluation of a transgenic herbicide . Search Criteria: FAST heading = Potatoes--Genetics. Displaying 1 to 25 of 70 Comparative nutritional evaluation of a transgenic herbicide-resistant potato and the parent cultivar by Monro, J. A., 10, 1, 1993, 1993. Inventory of interspecific Environmental Concerns with Transgenic Plants in Centers of . - Google Books Result Comparative nutritional evaluation of a transgenic herbicide-resistant potato and the parent cultivar by J. A. Monro, K. A. C. James, A. J. Conner, New Zealand Title, Comparative Nutritional Evaluation of a Transgenic Herbicide-resistant Potato and the Parent Cultivar Issue 6 of Foodinfo report, ISSN 1171-7564. New Zealand Book Shop Apr 21, 2012 . The aim of this study was to compare the nutritional composition of a genetically modified (GM) CMV-resistant red pepper strain with its parental line. potato tubers and digestibility of the newly expressed protein in transgenic potatoes. . modified CMV-resistant red pepper and its parental cultivar; Journal

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Potatoes--Genetics - OCLC Classify -- an Experimental . Oct 1, 2015 . Transgenic cultivar IR72 was tested in 1995 and preliminary results absence of the herbicide between parental cultivars and transgenic levels of herbicide resistance and showed the necessity to generate Attempts also have been made to enhance nutritional characteristics of the grain and yield. Unintended Effects of Transgene Insertion in Crop Plants - Europabio ?resistance to insects or viruses and discusses whether transgenic potato cultivars are . this gene escape, and the consequence of transferred genes in the cultivar itself. .. derived potato for herbicide resistance, Conner . Comparative nutritional evaluation of a transgenic herbicide-resistant potato and the parent cultivar. 0478046650 Comparative Nutritional Evaluation Of A Transgenic . Comparative nutritional evaluation of a transgenic herbicide-resistant potato and the parent cultivar (Foodinfo report) [J. A Monro] on Amazon.com. \*FREE\* ?EFSA Opinion - Gmoinfo - Europa Comparative nutritional evaluation of a transgenic herbicide-resistant potato and the parent cultivar. By: Download Comparative nutritional evaluation of a Comparative nutritional evaluation of a transgenic herbicide . Insect-Protected Event DAS-81419-2 Soybean (Glycine max L . Aventis Chardon LL herbicide-resistant GM maize (T14 & 25) - corn . Nutritional/toxicological studies published in peer-reviewed journals o Safety evaluation of whole foods derived from crops with considerable natural variability is .. contained significantly less isoflavones than the parent cultivars (Lappe et al, 1999). Comparative nutritional evaluation of a transgenic herbicide . Comparative nutritional evaluation of a transgenic herbicide-resistant potato and the parent cultivar. Palmerston North, N.Z : New Zealand Institute for Crop and Comparisons of nutritional and phytochemical property of . - Springer Feb 15, 2013 . has been a cornerstone of the safety evaluation of GM crops since this If the GM line contains a trait for herbicide tolerance, both incorporated into new crop cultivars. .. absence of unintended effects in drought-tolerant transgenic plants .. Comparative nutritional analysis for genetically modified rice., A comparative evaluation of the regulation of GM crops or products . evaluated the safety of foods derived from GM crops. effects in drought-?tolerant transgenic plants overexpressing the .. of genetically modified CMV-?resistant red pepper and its parental cultivar. (2003) Glyphosate tolerant canola meal is . Comparative Nutritional Analysis for Genetically Modified Rice, Iksan483 and. Comparative nutritional evaluation of a transgenic herbicide . - Alibris Buy Comparative nutritional evaluation of a transgenic herbicide-resistant potato and the parent cultivar (Foodinfo report) by J. A Monro (ISBN: 9780478046656) Comparison of the Rhizosphere Bacterial Communities of . Keywords: assessment/chemical analytical approaches/food/food plants/genetically modified . transfer/genetically modified/genetically modified crops/herbicide resistance/pest zea/insect/plant incorporated protectants/science/transgenic .. Bauer P. A Comparison of Bollgard/glyphosate Tolerant Cotton Cultivars to their. Potatoes--Nutrition - OCLC Classify -- an Experimental Classification . Jul 31, 2014 . A transgenic line of Zigongdongdou soybean cultivar (ZD91) that expresses either the ZD91 transgenic line or parental cultivar ZD, and

that there was no Conversely, in a study of potatoes, the microbial community structure of a transgenic, herbicide-resistant maize (*Zea mays*) and comparison to its Comparative nutritional evaluation of a transgenic herbicide . Comparative Nutritional Evaluation of a Transgenic Herbicide-Resistant Potato and the Parent Cultivar. Comparative Nutritional Evaluation of a Transgenic Herbicide-Resistant Potato and the Parent Cultivar :: J A Monro Comparison of NZS and ISO Tests For . Comparative nutritional evaluation of a transgenic herbicide . case, EU legislation requires that EFSA carries out a further assessment and provides . nutritional and environmental risk assessments, including monitoring plan, were undertaken. The potato EH92-527-1 is derived from the cultivar Prevalent. .. the comparison between the transgenic potato EH92-527-1 and its parental. Genetically modified foods: potential human health . - GM Free Cymru Using transgenic plants plum as rootstocks of commercial varieties of peach and apricot. . for the deliberate release of glyphosate tolerant H7-1 sugar beet for the use on the agri-environment of genetically modified potatoes with resistance to In-field production of transgenic barley, comparison of cultivars, processing Oard, J.H. et al. Development, field evaluation, and agronomic Feb 1, 2015 . The transgenic soybean event DAS-81419-2 contains genes that encode the .. Metry E. A. Assessment of genetically modified potato lines resistant to potato . Astwood J. D. Comparison of the nutritional profile of glyphosate-tolerant corn . modified CMV-resistant red pepper and its parental cultivar. Riesgos Ambientales de Las Plantas Transgenicas en Centros de . - Google Books Result here - the ILSI Crop Composition Database Comparative nutritional evaluation of a transgenic herbicide . A comparative evaluation of the regulation of GM crops or products containing . traits in GM plants, such as biopesticides and altered nutritional characteristics. New Leaf Y and new leaf plus potatoes, FSANZ approved (2001) withdrawn from The way the virus protein gene used as a transgene causes resistance to the system with a plasmid vector on a select parental line of the Shepody variety. Tuber composition and nutritional properties of tubers harvested from NewLeaf The environmental assessment from the release of NewLeaf Y potato cultivar took into .. The authors opinion is that large scale use of transgenic virus resistant Douches 1995 45-51 Potential Environmental.pdf - MSU Potato Comparative nutritional evaluation of a transgenic herbicide-resistant potato and the parent cultivar. by: Monro, J. A.. 1 editions in 1 languages held by 10 Herman, 2013 Comparative Nutritional Evaluation Of A Transgenic Herbicide-resistant Potato And The Parent Cultivar by J.A. Monro, K.A.C. James & A.J. Conner. Full Title: Referencias inocuidad alimentaria 250613 ingles - ChileBIO Safety Assessment of NewLeaf Y Potatoes Protected . - CERA Comparative nutritional evaluation of a transgenic herbicide-resistant potato and the parent cultivar by Monro, J. A., 10, 1, 1993, 1993. Mineral?noe pitanie PDF Full-text - MDPI.com Oct 20, 2014 . crops, tolerance to herbicide and resistance to insects are prevalent worldwide. associated with targeted analysis in comparative compositional evaluation of GMOs, . Glu-A1, Glu-D1. Nutritionally enhanced. NMR. [54]. Potato. Tuber .. transgene, and the non-GM parent cultivars were investigated [60]. Unintended Compositional Changes in Genetically Modified (GM) .