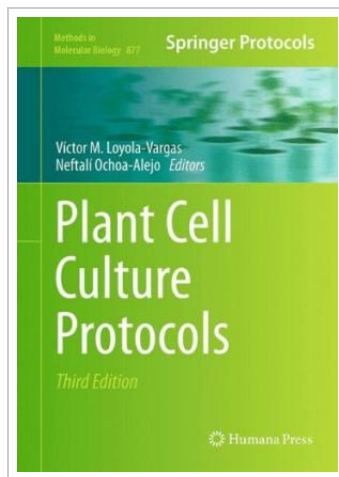




Plant Cell Culture Protocols (Hardback)

By -

Humana Press Inc., United States, 2012. Hardback. Book Condition: New. 3rd Revised edition. 246 x 180 mm. Language: English . Brand New Book. Cell culture methodologies have become standard procedures in most plant laboratories. Currently, facilities for in vitro cell cultures are found in practically every plant biology laboratory, serving different purposes since tissue culture has turned into a basic asset for modern biotechnology, from the fundamental biochemical aspects to the massive propagation of selected individuals. Plant Cell Culture Protocols, Third Edition is divided into five convenient sections that cover topics from general methodologies, such as culture induction, growth and viability evaluation, statistical analysis and contamination control, to highly specialized techniques, such as clonal propagation, haploid production, somatic embryogenesis, organelle transformation. The volume concludes with a section on the laborious process of measuring the epigenetics changes in tissue cultures. Written in the successful Methods in Molecular Biology(TM) series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible protocols, and notes on troubleshooting and avoiding known pitfalls. Authoritative and easily accessible, Plant Cell Culture Protocols, Third Edition seeks to serve both professionals and novices with its guide to the most common and...



READ ONLINE
[1.06 MB]

Reviews

This is actually the finest ebook i have study right up until now. I have got study and so i am confident that i will going to read through once again yet again in the foreseeable future. I am happy to inform you that this is the finest publication i have study inside my personal lifestyle and may be he very best pdf for possibly.

-- **Hobart Anderson II**

Excellent electronic book and valuable one. We have read and so i am sure that i am going to likely to study again once more in the foreseeable future. I am just happy to inform you that here is the very best book i have read during my personal lifestyle and might be he greatest book for possibly.

-- **Brendan Wuckert**