

Biosafety Clearing-House (BCH)

BIOSAFETY VIRTUAL LIBRARY RESOURCES (VLR)

BCH-VLR-SCBD-103679-3

LAST UPDATED: 26 NOV 2013

General Information

Title

SeedcalcStack9 software

EN

Type of resource

Online/Virtual

Software application

Author name(s)

Jean-Louis Laffont, Kirk Remund, Kevin Wright
Jean-Louis Laffont (jean-louis.laffont@pioneer.com)
Kirk Remund (kirk.m.remund@monsanto.com)
Kevin Wright (kevin.d.wright@pioneer.com)

EN

Reference to the authoring organization(s)

INTERNATIONAL SEED TESTING ASSOCIATION (ISTA) [BCH-ORG-SCBD-103678-1](#)

Inter-governmental organization (IGO)

ISTA Secretariat Zürichstrasse 50

Bassersdorf

8303, Switzerland

Phone: +41 44 838 6000

Fax: +41 44 838 6001

Email: ista.office@ista.ch

Website: <http://seedtest.org/en/home.html>

Publication date

2010

EN

Access to the resource(s)

Link to the resource(s)

? [Fake resource](#) (English)

Information on the content of the resource

Summary, abstract or table of contents

SeedcalcStack9 contains an implementation of the maximum-likelihood method for the estimation of the proportion of GM seeds with up to three stacked events in a conventional seed lot. SeedcalcStack9 was created in Microsoft® Excel, R and the package RExcel. See the document "SeedcalcStack9 installation.doc" for guidelines on how to install all the components of SeedcalcStack9.

EN

Keywords for facilitating searching for information in the clearing-houses

Biosafety Thematic Areas

LMO use and transboundary movement
 Handling, transport, packaging and identification
 Illegal transboundary movement
 Unintentional transboundary movement
Scientific and technical issues
 Detection
 Risk assessment

Would you like to recommend this document as background material for the "Guidance on Risk Assessment of Living Modified Organisms"?

https://bch.cbd.int/onlineconferences/ra_guidance_references.shtml

Yes

Author affiliation

Section(s) of the "Guidance on Risk Assessment of Living Modified Organisms" this background material is relevant to

2. Risk assessment of living modified plants with stacked genes or traits
 2.3. Conducting the risk assessment
 2.3.5. Methods for distinguishing the combined transgenes in a stacked event from the parental LM plants

Does this resource address one or more specific LMOs?

No

Does this resource address one or more specific organisms?

No

Does this resource address one or more specific genetic elements?

No

Additional Information

Identifier (ISBN, ISSN, etc.)

EN

Further Information

Questions about the Cartagena Protocol on Biosafety or the operation of the Biosafety Clearing-House may be directed to the Secretariat of the Convention on Biological Diversity.

**Secretariat of the Convention
on Biological Diversity**

413 rue Saint-Jacques, suite 800
Montreal, Québec, H2Y 1N9
Canada

Fax: +1 514 288-6588

Email: secretariat@cbd.int