

Biosafety Clearing-House (BCH)

GENETIC ELEMENT (GENE)

BCH-GENE-SCBD-108876-1

LAST UPDATED: 01 OCT 2015

General information

Name of genetic element

pIIIG gene promoter

EN

Abbreviation

P-pIIIG-MAIZE

EN

Category

Promoter

Is this genetic element a synthetic molecule?

No

Donor organism

Donor organism(s)

[BCH-ORGA-SCBD-246-6](#) ORGANISM | ZEA MAYS (MAIZE, CORN, MAIZE) |

Crops

Characteristics of the protein coding sequence

Additional Information

Promoter sequence of the pIIIG gene encoding the physical impedance induced protein from Zea mays (maize) that directs transcription in plant cells.

EN

Other relevant website addresses and/or attached documents

? [Gene expression induced by physical impedance in maize roots \(English \)](#)

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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.

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on Biological Diversity**

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