

Biosafety Clearing-House (BCH)

GENETIC ELEMENT (GENE)

BCH-GENE-SCBD-104947-3

LAST UPDATED: 12 FEB 2021

General information

Name of genetic element

5'e1 Leader

EN

Alternate genetic element name(s) (synonym(s))

L-5'e1

EN

L-GE1

EN

Abbreviation

L-5_e1-ORYSA

EN

Category

Other (Leader)

Is this genetic element a synthetic molecule?

No

Donor organism

Donor organism(s)

[BCH-ORGA-SCBD-10454-5](#) ORGANISM | ORYZA SATIVA (RICE, ORYSA) |
Crops

Characteristics of the protein coding sequence

Additional Information

5'e1 leader sequence is the 5' untranslated sequence of the tapetum specific GE1 gene from Oryza sativa.

EN

Other relevant website addresses and/or attached documents

? [Stamen-specific promoters from rice \(English \)](#)

[BCH-GENE-SCBD-104947-3](#)

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