

Biosafety Clearing-House (BCH)

GENETIC ELEMENT (GENE)

BCH-GENE-SCBD-104664-2

LAST UPDATED: 12 AUG 2014

General information

Name of genetic element

TEV 5' Untranslated Region

EN

Abbreviation

L-5UTR-TEV

EN

Category

Other (Leader)

Is this genetic element a synthetic molecule?

No

Donor organism

Donor organism(s)

[BCH-ORGA-SCBD-104663-5](#) ORGANISM | TOBACCO ETCH VIRUS (TEV) |

Viruses

Characteristics of the protein coding sequence

Additional Information

5' non-translated region from the Tobacco Etch virus genome (Niepel and Gallie, 1999) that is involved in regulating gene expression

EN

Other relevant website addresses and/or attached documents

? [Identification and Characterization of the Functional Elements within the Tobacco Etch Virus 59 Leader Required for Cap-Independent Translation \(English \)](#)

[BCH-GENE-SCBD-104664-2](#)

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