

Biosafety Clearing-House (BCH)

GENETIC ELEMENT (GENE)

BCH-GENE-SCBD-114549-2

LAST UPDATED: 21 MAR 2019

General information

Name of genetic element

Barley Phytase Terminator

EN

Abbreviation

T-HvPAPhy_a

EN

Category

Terminator

Is this genetic element a synthetic molecule?

No

Donor organism

Donor organism(s)

[BCH-ORGA-SCBD-12110-5](#) ORGANISM | HORDEUM VULGARE (BARLEY, HORVU) |

Crops

Point of collection or acquisition of the donor organism(s)

Cv. Igri

EN

Characteristics of the protein coding sequence

Additional Information

The native terminator for the barley (*Hordeum vulgare*) phytase gene (HvPAPhy_a5208).

EN

Other relevant website addresses and/or attached documents

? [Cisgenic barley with improved phytase activity.pdf](#) (English)

[BCH-GENE-SCBD-114549-2](#)

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.

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on Biological Diversity**

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