

Biosafety Clearing-House (BCH)

GENETIC ELEMENT (GENE)

BCH-GENE-SCBD-100356-6

LAST UPDATED: 22 JUN 2021

General information

Name of genetic element

Heat shock protein 17.3 terminator

EN

Abbreviation

T-hsp17_3-WHEAT

EN

Category

Terminator

Is this genetic element a synthetic molecule?

No

Donor organism

Donor organism(s)

[BCH-ORGA-SCBD-45396-4](#) ORGANISM | TRITICUM AESTIVUM (WHEAT) |

Crops

Characteristics of the protein coding sequence

Additional Information

The 3' nontranslated region of the coding sequence for wheat heat shock protein 17.3 (T-Hsp17) terminates transcription and provides the signal for mRNA polyadenylation (polyA tail).

EN

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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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