

Biosafety Clearing-House (BCH)

GENETIC ELEMENT (GENE)

BCH-GENE-SCBD-115757-2

LAST UPDATED: 05 AUG 2022

General information

Name of genetic element

Actin 2 terminator

EN

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

T-AtAct2

EN

AT3G18780 terminator

EN

Abbreviation

T-act2-ARATH

EN

Category

Terminator

Is this genetic element a synthetic molecule?

No

Donor organism

Donor organism(s)

[BCH-ORGA-SCBD-12098-4](#) ORGANISM | ARABIDOPSIS THALIANA (THALE CRESS, MOUSE-EAR CRESS, ARABIDOPSIS, ARATH) |
Plants

Additional Information

The *Arabidopsis thaliana* actin 2 terminator efficiently terminates transcription and signals for polyadenylation of the transcript.

EN

Other relevant website addresses and/or attached documents

? [TAIR - AT3G18780](#) [English]

? [GenBank - ACT2 actin 2](#) [*Arabidopsis thaliana* (thale cress)] [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.

**Secretariat of the Convention
on Biological Diversity**

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