

## Biosafety Clearing-House (BCH)

GENETIC ELEMENT (GENE)

BCH-GENE-SCBD-116047-2

LAST UPDATED: 12 MAY 2021

### General information

Name of genetic element

Ubiquitin terminator

EN

Abbreviation

T-ubi-SORBI

EN

Category

Terminator

Is this genetic element a synthetic molecule?

No

### Donor organism

Donor organism(s)

[BCH-ORGA-SCBD-103613-2](#) ORGANISM | SORGHUM BICOLOR (SORGHUM)

Crops

### Characteristics of the protein coding sequence

### Additional Information

The *Sorghum bicolor* ubiquitin terminator contains the necessary sequences to efficiently stop transcription and direct poly-adenylation of the transcript. The sequence may also increase expression of protein by promoting proper termination.

EN

Other relevant website addresses and/or attached documents

? [CA2900914A1 - Sb-ubi terminator sequence for gene expression in plants.pdf](#) ( English )

[BCH-GENE-SCBD-116047-2](#)

## 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**

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