





Biosafety Clearing-House (BCH)

GENETIC ELEMENT (GENE) BCH-GENE-SCBD-116052-1 LAST UPDATED: 07 MAY 2021 **General information** Name of genetic element Predicted calmodulin 5 gene intron ΕN Abbreviation I-hplv9-MAIZE ΕN Category Other (Intron) Is this genetic element a synthetic molecule? No **Donor organism** Donor organism(s) BCH-ORGA-SCBD-246-6 ORGANISM ZEA MAYS (MAIZE, CORN, MAIZE) Crops Characteristics of the protein coding sequence **Additional Information** The intron acts as a 5' proximal element, enhancing the expression of the downstream ΕN sequence. Other relevant website addresses and/or attached documents ? WO2019226508A1 - plant regulatory elements and methods of using them.pdf (<code>English</code>)

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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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