

Title (en)
GLYCIN DECARBOXYLASE COMPLEX AS A HERBICIDAL TARGET

Title (de)
DER GLYCIN DECARBOXYLASE KOMPLEX ALS HERBIZIDES TARGET

Title (fr)
COMPLEXE DE LA GLYCINE DECARBOXYLASE COMME CIBLE HERBICIDE

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Abstract (en)
[origin: WO2005047513A2] The invention relates to the use of glycine decarboxylase complex, which is used as a target for herbicides in the absence of growth retardations and chlorotic leaves. Novel nucleic acid sequences comprising SEQ ID NO:1 and functional equivalents of SEQ ID NO:1 are thus disclosed. The invention also relates to the use of glycine decarboxylase complex and the functional equivalents thereof in a method for identifying compounds having a herbicidal or growth-regulatory effect, in addition to the use of said compounds identified via said method as herbicides or growth regulators.

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