

Resource Summary Report

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GUS Solution

DOI:10.17504/protocols.io.fdibi4e

Type: Protocol

Proper Citation

Greg Reeves 2016. GUS Solution. protocols.io dx.doi.org/10.17504/protocols.io.fdibi4e

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.fdibi4e>

Authors: Greg Reeves

Group: OpenPlant Project, Plantae

Summary: The GUS reporter system (GUS: β -glucuronidase) is a reporter gene system, particularly useful in plant molecular biology[1] and microbiology.[2] Several kinds of GUS reporter gene assay are available, depending on the substrate used. The term GUS staining refers to the most common of these, a histochemical technique. (Source: https://en.wikipedia.org/wiki/GUS_reporter_system)

Affiliations: University of Cambridge

Version: 1

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