

# Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

## pEF 3-GUS-2

RRID:Addgene\_20104

Type: Plasmid

### Proper Citation

RRID:Addgene\_20104

### Plasmid Information

**URL:** <http://www.addgene.org/20104>

**Proper Citation:** RRID:Addgene\_20104

**Insert Name:** GUS

**Bacterial Resistance:** Kanamycin

**Vector Backbone Description:** Backbone Size:4774; Vector Backbone:pDONR221-P3-P2; Vector Types:Synthetic Biology, plant Gateway vector; Bacterial Resistance:Kanamycin

**Plasmid Name:** pEF 3-GUS-2

**Record Creation Time:** 20220422T222049+0000

**Record Last Update:** 20260902T043621+0000

### Ratings and Alerts

No rating or validation information has been found for pEF 3-GUS-2.

No alerts have been found for pEF 3-GUS-2.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Estornell LH, et al. (2012) Exploiting Multisite Gateway and pENFRUIT plasmid collection for fruit genetic engineering. *Methods in molecular biology* (Clifton, N.J.), 847, 351.

Estornell LH, et al. (2009) A multisite gateway-based toolkit for targeted gene expression and hairpin RNA silencing in tomato fruits. *Plant biotechnology journal*, 7(3), 298.