

# Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

## [pTF101.1](#)

RRID:Addgene\_134770

Type: Plasmid

### Proper Citation

RRID:Addgene\_134770

### Plasmid Information

**URL:** <http://www.addgene.org/134770>

**Proper Citation:** RRID:Addgene\_134770

**Bacterial Resistance:** Spectinomycin

**Vector Backbone Description:** Backbone Size:6742; Vector Backbone:pPZP200; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

**Comments:** Contains the 564bp bialaphos resistance (bar) gene from Streptomyces hygroscopicus

**Plasmid Name:** pTF101.1

**Record Creation Time:** 20220422T221744+0000

**Record Last Update:** 20260815T080548+0000

### Ratings and Alerts

No rating or validation information has been found for pTF101.1.

No alerts have been found for pTF101.1.

### 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 [RRID](#) .

Kraemer FJ, et al. (2021) A mixed-linkage (1,3;1,4)- $\beta$ -D-glucan specific hydrolase mediates dark-triggered degradation of this plant cell wall polysaccharide. *Plant physiology*, 185(4), 1559.

Berchembrock YV, et al. (2021) Suppression of ERECTA Signaling Impacts Agronomic Performance of Soybean (*Glycine max* (L) Merrill) in the Greenhouse. *Frontiers in plant science*, 12, 667825.