

# Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

## pTL83

RRID:Addgene\_168317

Type: Plasmid

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### Proper Citation

RRID:Addgene\_168317

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### Plasmid Information

**URL:** <http://www.addgene.org/168317>

**Proper Citation:** RRID:Addgene\_168317

**Insert Name:** Si514728335

**Organism:** Setaria italica

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:34758051](#)

**Vector Backbone Description:** Vector Backbone:pGBKT7; Vector Types:Yeast Expression; Bacterial Resistance:Kanamycin

**Plasmid Name:** pTL83

**Record Creation Time:** 20220422T221945+0000

**Record Last Update:** 20260808T081204+0000

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### Ratings and Alerts

No rating or validation information has been found for pTL83.

No alerts have been found for pTL83.

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### Data and Source Information

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

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### Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Bentham AR, et al. (2021) A single amino acid polymorphism in a conserved effector of the multihost blast fungus pathogen expands host-target binding spectrum. PLoS pathogens, 17(11), e1009957.