

# Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

## [pTC437](#)

RRID:Addgene\_91219

Type: Plasmid

### Proper Citation

RRID:Addgene\_91219

### Plasmid Information

**URL:** <http://www.addgene.org/91219>

**Proper Citation:** RRID:Addgene\_91219

**Insert Name:** gRNAs targeting MLO gene in barley

**Organism:** Other

**Bacterial Resistance:** Spectinomycin

**Defining Citation:** [PMID:28522548](#)

**Vector Backbone Description:** Vector Backbone:pTRANS\_100; Vector Types:Plant Expression, CRISPR; Bacterial Resistance:Spectinomycin

**Plasmid Name:** pTC437

**Record Creation Time:** 20220422T222617+0000

**Record Last Update:** 20260815T082216+0000

### Ratings and Alerts

No rating or validation information has been found for pTC437.

No alerts have been found for pTC437.

### Data and Source Information

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

### Usage and Citation Metrics

We have not found any literature mentions for this resource.