

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

[pTC437](#)

RRID:Addgene_91219

Type: Plasmid

Proper Citation

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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.