

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

[pTC436](#)

RRID:Addgene_91222

Type: Plasmid

Proper Citation

RRID:Addgene_91222

Plasmid Information

URL: <http://www.addgene.org/91222>

Proper Citation: RRID:Addgene_91222

Insert Name: gRNA targeting barley MLO

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: pTC436

Record Creation Time: 20220422T222617+0000

Record Last Update: 20260815T082216+0000

Ratings and Alerts

No rating or validation information has been found for pTC436.

No alerts have been found for pTC436.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.