

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

[pMT478](#)

RRID:Addgene_228286

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/228286>

Proper Citation: RRID:Addgene_228286

Insert Name: rphlTA mutant

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39702268](#)

Vector Backbone Description: Vector Backbone:pUC19; Vector Types:Yeast Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pMT478

Relevant Mutation: P5S, S6P, K86T, F109L, Q117R, E143K

Record Creation Time: 20250330T090910+0000

Record Last Update: 20260829T082322+0000

Ratings and Alerts

No rating or validation information has been found for pMT478.

No alerts have been found for pMT478.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.