

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pMS33: pTwinStrep-SUMO-PmcTnsD

RRID:Addgene_168166

Type: Plasmid

Proper Citation

RRID:Addgene_168166

Plasmid Information

URL: <http://www.addgene.org/168166>

Proper Citation: RRID:Addgene_168166

Insert Name: PmcCAST TnsD

Organism: Peltigera membranacea cyanobiont 210A

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33770501](#)

Vector Backbone Description: Vector Backbone:ColE1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pMS33: pTwinStrep-SUMO-PmcTnsD

Record Creation Time: 20220422T221944+0000

Record Last Update: 20260815T080951+0000

Ratings and Alerts

No rating or validation information has been found for pMS33: pTwinStrep-SUMO-PmcTnsD.

No alerts have been found for pMS33: pTwinStrep-SUMO-PmcTnsD.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.