

Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

pPZP FLIPmal-control

RRID:Addgene_14477

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/14477>

Proper Citation: RRID:Addgene_14477

Insert Name: FLIPmal

Organism: E. coli

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:16935985](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pRT100/pPZP312; Vector Types:Plant Expression, Plant Nanosensor; Bacterial Resistance:Spectinomycin

Comments: For more information, see <http://carnegiedpb.stanford.edu/research/frommer/nanosensors/index.html>
FLIPmalEW340A with promoter from pRT100.

Plasmid Name: pPZP FLIPmal-control

Relevant Mutation: W340A

Record Creation Time: 20220422T221817+0000

Record Last Update: 20260815T080653+0000

Ratings and Alerts

No rating or validation information has been found for pPZP FLIPmal-control.

No alerts have been found for pPZP FLIPmal-control.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.