

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pGL2_316

RRID:Addgene_251954

Type: Plasmid

Proper Citation

RRID:Addgene_251954

Plasmid Information

URL: <http://www.addgene.org/251954>

Proper Citation: RRID:Addgene_251954

Insert Name: pMB1 ORI plus NGS barcode 29, tetracycline resistance cassette, mScarlet-I cassette, oriT

Organism: Synthetic

Bacterial Resistance: Chloramphenicol and Tetracycline

Vector Backbone Description: Vector Backbone:n/a; Vector Types:Synthetic Biology; Bacterial Resistance:Chloramphenicol and Tetracycline

Comments: Please note that this plasmid may run as a dimer or higher multimer.

Plasmid Name: pGL2_316

Record Creation Time: 20260513T052418+0000

Record Last Update: 20260725T080627+0000

Ratings and Alerts

No rating or validation information has been found for pGL2_316.

No alerts have been found for pGL2_316.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.