

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 29, 2026

[pMA3379](#)

RRID:Addgene_46874

Type: Plasmid

Proper Citation

RRID:Addgene_46874

Plasmid Information

URL: <http://www.addgene.org/46874>

Proper Citation: RRID:Addgene_46874

Insert Name: soluble guanylate cyclase 1alpha3

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22637478](#)

Vector Backbone Description: Backbone Marker:Homemade; Backbone Size:6642; Vector Backbone:pMA3211; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: Please note that though there are some differences between Addgene's quality control sequence and the depositor's assembled sequence, this plasmid should function as reported.

Plasmid Name: pMA3379

Record Creation Time: 20220422T222241+0000

Record Last Update: 20260829T080603+0000

Ratings and Alerts

No rating or validation information has been found for pMA3379.

No alerts have been found for pMA3379.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.