

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

[pMA3411](#)

RRID:Addgene_46877

Type: Plasmid

Proper Citation

RRID:Addgene_46877

Plasmid Information

URL: <http://www.addgene.org/46877>

Proper Citation: RRID:Addgene_46877

Insert Name: soluble guanylate cyclase1 beta 3

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22637478](#)

Vector Backbone Description: Backbone Size:5684; Vector Backbone:pMA1662; Vector Types:Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pMA3411

Relevant Mutation: E473K, C541D

Record Creation Time: 20220422T222241+0000

Record Last Update: 20260815T081536+0000

Ratings and Alerts

No rating or validation information has been found for pMA3411.

No alerts have been found for pMA3411.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.