

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

[pQint](#)

RRID:Addgene_25819

Type: Plasmid

Proper Citation

RRID:Addgene_25819

Plasmid Information

URL: <http://www.addgene.org/25819>

Proper Citation: RRID:Addgene_25819

Insert Name: qQint

Bacterial Resistance: Erythromycin

Defining Citation: [PMID:19775243](#)

Vector Backbone Description: Backbone Size:6559; Vector Backbone:pAT19; Vector Types:bacterial gene inactivation; Bacterial Resistance:Erythromycin

Comments: Between Addgene sequence and author sequence, there is a 12 nucleotide mismatched region. It is in the intron sequence, which needs to be replaced in order to use the plasmid and should not be of concern.

Plasmid Name: pQint

Relevant Mutation: plasmid to make targeted insertions in Clostridium phytofermentans chromosome using group II intron

Record Creation Time: 20220422T222115+0000

Record Last Update: 20260829T080253+0000

Ratings and Alerts

No rating or validation information has been found for pQint.

No alerts have been found for pQint.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.