

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pPiggyBacATCC LacZ GCTT loxAttP

RRID:Addgene_173496

Type: Plasmid

Proper Citation

RRID:Addgene_173496

Plasmid Information

URL: <http://www.addgene.org/173496>

Proper Citation: RRID:Addgene_173496

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:35256751](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2200; Vector Backbone:pDONR221 P4r-P3r; Vector Types:Insect Expression; Bacterial Resistance:Kanamycin

Comments: Golden Gate assemble your genes of interest using the type IIs BsaI (or Eco31I) restriction enzyme, which generates a TAGG-5' overhang on one side, and a 5'-GCTT overhang on the other side of the vector. In our protocols these overhangs are termed: ATCC, GCTT (only considering the upper DNA strand for simplicity).

Plasmid Name: pPiggyBacATCC LacZ GCTT loxAttP

Record Creation Time: 20220422T222004+0000

Record Last Update: 20260815T081032+0000

Ratings and Alerts

No rating or validation information has been found for pPiggyBacATCC LacZ GCTT loxAttP.

No alerts have been found for pPiggyBacATCC LacZ GCTT loxAttP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.