

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

pSIP403

RRID:Addgene_122028

Type: Plasmid

Proper Citation

RRID:Addgene_122028

Plasmid Information

URL: <http://www.addgene.org/122028>

Proper Citation: RRID:Addgene_122028

Insert Name: gusA

Bacterial Resistance: Erythromycin

Defining Citation: [PMID:16000734](#)

Vector Backbone Description: Backbone Size:5400; Vector Backbone:spp-based expression vector (pSIP401); Vector Types:Bacterial Expression; Bacterial Resistance:Erythromycin

Plasmid Name: pSIP403

Record Creation Time: 20220422T221638+0000

Record Last Update: 20260808T080622+0000

Ratings and Alerts

No rating or validation information has been found for pSIP403.

No alerts have been found for pSIP403.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Dey S, et al. (2023) Novel genetic modules encoding high-level antibiotic-free protein expression in probiotic lactobacilli. Microbial biotechnology, 16(6), 1264.

Mathiesen G, et al. (2022) Heterologous Protein Production in Lactobacillus (plantarum) Using pSIP Vectors. Methods in molecular biology (Clifton, N.J.), 2406, 205.