

# Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

## pSG lacZ

RRID:Addgene\_63874

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_63874

---

### Plasmid Information

**URL:** <http://www.addgene.org/63874>

**Proper Citation:** RRID:Addgene\_63874

**Insert Name:** lacZ

**Organism:** Escherichia coli

**Bacterial Resistance:** Tetracycline

**Defining Citation:** [PMID:8415679](#)

**Vector Backbone Description:** Backbone Size:4500; Vector Backbone:pACYC184;  
Vector Types:Bacterial Expression; Bacterial Resistance:Tetracycline

**Comments:** This plasmid carries a +1 frameshift mutation near the 5' end of lacZ.

**Plasmid Name:** pSG lacZ

**Relevant Mutation:** +1 frameshift near 5' end

**Record Creation Time:** 20220422T222406+0000

**Record Last Update:** 20260815T081806+0000

---

### Ratings and Alerts

No rating or validation information has been found for pSG lacZ.

No alerts have been found for pSG lacZ.

---

### Data and Source Information

**Source:** [Addgene](#)

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.