

# Resource Summary Report

Generated by [kravitz2](#) on Sep 2, 2026

## pRS\_1N\_400

RRID:Addgene\_170476

Type: Plasmid

### Proper Citation

RRID:Addgene\_170476

### Plasmid Information

**URL:** <http://www.addgene.org/170476>

**Proper Citation:** RRID:Addgene\_170476

**Insert Name:** T7A1, O1, O-, Lambda t1 in lacZ fragment

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin and Tetracycline

**Defining Citation:** [PMID:35188572](#)

**Vector Backbone Description:** Vector Backbone:pBR322; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin and Tetracycline

**Comments:** LacI operators separated by 400 base pairs.

**Plasmid Name:** pRS\_1N\_400

**Record Creation Time:** 20220422T221953+0000

**Record Last Update:** 20260902T042818+0000

### Ratings and Alerts

No rating or validation information has been found for pRS\_1N\_400.

No alerts have been found for pRS\_1N\_400.

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.