

# Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

## pEZY19

RRID:Addgene\_18668

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_18668

---

### Plasmid Information

**URL:** <http://www.addgene.org/18668>

**Proper Citation:** RRID:Addgene\_18668

**Bacterial Resistance:** Chloramphenicol and Ampicillin

**Defining Citation:** [PMID:18064608](#)

**Vector Backbone Description:** Backbone Marker:Novagen; Backbone Size:7934; Vector Backbone:pET19b; Vector Types:Bacterial Expression, Gateway Cloning; Bacterial Resistance:Chloramphenicol and Ampicillin

**Comments:** pET19b Gateway-compatible Destination vector. Combine with an Entry clone containing your gene of interest with the Gateway LR reaction to generate an expression clone containing an N-terminal His tag. Note that the Addgene verified sequence detects a mutation in the enterokinase site D(V)DDK.

**Plasmid Name:** pEZY19

**Record Creation Time:** 20220422T222041+0000

**Record Last Update:** 20260725T074402+0000

---

### Ratings and Alerts

No rating or validation information has been found for pEZY19.

No alerts have been found for pEZY19.

---

### 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 [NIF](#) .

Berry D, et al. (2025) The NF1 tumor suppressor regulates PD-L1 and immune evasion in melanoma. Cell reports, 44(3), 115365.

Snell P, et al. (2019) WRINKLED1 Is Subject to Evolutionary Conserved Negative Autoregulation. Frontiers in plant science, 10, 387.