

# Resource Summary Report

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

## pICSL50005

RRID:Addgene\_117536

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_117536

---

### Plasmid Information

**URL:** <http://www.addgene.org/117536>

**Proper Citation:** RRID:Addgene\_117536

**Insert Name:** c-term tag YFP

**Organism:** Aequorea victoria

**Bacterial Resistance:** Spectinomycin

**Defining Citation:** [PMID:30811422](#)

**Vector Backbone Description:** Vector Backbone:pICSL01003; Vector Types:Synthetic Biology; Bacterial Resistance:Spectinomycin

**Comments:** Compatible with MoClo, GB, Loop Please visit <https://www.biorxiv.org/content/early/2018/09/20/422766> for BioRxiv preprint

**Plasmid Name:** pICSL50005

**Relevant Mutation:** G65S, L68V, A72S, Y203T, L231H

**Record Creation Time:** 20220422T221615+0000

**Record Last Update:** 20260815T080255+0000

---

### Ratings and Alerts

No rating or validation information has been found for pICSL50005.

No alerts have been found for pICSL50005.

---

### Data and Source Information

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

---

## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Dudley QM, et al. (2022) Cas9-Mediated Targeted Mutagenesis in Plants. Methods in molecular biology (Clifton, N.J.), 2379, 1.