

# Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

## pSLQ2833 pPB: CAG-PYL1-VPR-IRES-Zeo-WPRE-SV40PA PGK-ABI-tagBFP-SadCas9

RRID:Addgene\_84243

Type: Plasmid

### Proper Citation

RRID:Addgene\_84243

### Plasmid Information

**URL:** <http://www.addgene.org/84243>

**Proper Citation:** RRID:Addgene\_84243

**Insert Name:** ABI-tagBFP-Sa dCas9

**Organism:** Arabidopsis thaliana

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:27776111](#)

**Vector Backbone Description:** Backbone Marker: System Biosciences; Vector Backbone: PB; Vector Types: Mammalian Expression, CRISPR, Synthetic Biology, PiggyBac; Bacterial Resistance: Ampicillin

**Plasmid Name:** pSLQ2833 pPB: CAG-PYL1-VPR-IRES-Zeo-WPRE-SV40PA PGK-ABI-tagBFP-SadCas9

**Relevant Mutation:** D10A, N580A

**Record Creation Time:** 20220422T222543+0000

**Record Last Update:** 20260815T082117+0000

### Ratings and Alerts

No rating or validation information has been found for pSLQ2833 pPB: CAG-PYL1-VPR-IRES-Zeo-WPRE-SV40PA PGK-ABI-tagBFP-SadCas9.

No alerts have been found for pSLQ2833 pPB: CAG-PYL1-VPR-IRES-Zeo-WPRE-SV40PA PGK-ABI-tagBFP-SadCas9.

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.