

Resource Summary Report

Generated by [RRID](#) on Aug 18, 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.