

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pCag SE (Self-excising) FlpO-2A-Cre EV

RRID:Addgene_130986

Type: Plasmid

Proper Citation

RRID:Addgene_130986

Plasmid Information

URL: <http://www.addgene.org/130986>

Proper Citation: RRID:Addgene_130986

Insert Name: FlpO-2A-Cre

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31539496](#)

Vector Backbone Description: Backbone Marker:ThermoFisher; Vector Backbone:pOG44; Vector Types:Mammalian Expression, Cre/Lox, Unspecified, episomal expression vector; Bacterial Resistance:Ampicillin

Comments: Self Excising- FlpO and Cre are surrounded by F5 FRT sites but the FlpO contains an intron to prevent bacterial self-recombination during DNA production

Plasmid Name: pCag SE (Self-excising) FlpO-2A-Cre EV

Relevant Mutation: protamine intron added to FlpO to prevent bacterial self-recombination

Record Creation Time: 20220422T221727+0000

Record Last Update: 20260815T080514+0000

Ratings and Alerts

No rating or validation information has been found for pCag SE (Self-excising) FlpO-2A-Cre EV .

No alerts have been found for pCag SE (Self-excising) FlpO-2A-Cre EV .

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.