

Resource Summary Report

Generated by SPARC SAWG on Sep 6, 2026

Y pFe-YcLoxP-YnAtt

RRID:Addgene_24510

Type: Plasmid

Proper Citation

RRID:Addgene_24510

Plasmid Information

URL: <http://www.addgene.org/24510>

Proper Citation: RRID:Addgene_24510

Insert Name: Yn, Yc, ECFP, EYFP

Organism: Aequorea victoria (Jellyfish)

Bacterial Resistance: Chloramphenicol and Kanamycin

Vector Backbone Description: Backbone Marker:InvivoGen; Backbone Size:7434;
Vector Backbone:pViro2; Vector Types:Mammalian Expression; Bacterial
Resistance:Chloramphenicol and Kanamycin

Comments: Note: This plasmid has been partially sequenced. Due to the presence of repeated features in the plasmid that prohibit thorough sequencing, the provided sequence should be considered theoretical and could contain errors. Please refer to Lu, Jian-Ping, Beatty, Laura, and Pinthus, Jehonathan . Dual expression recombinase based (DERB) single vector system for high throughput screening and verification of protein interactions in living cells. Available from Nature Precedings (2008)
<http://precedings.nature.com/documents/1550/version/2>

Plasmid Name: Y pFe-YcLoxP-YnAtt

Record Creation Time: 20220422T222109+0000

Record Last Update: 20260905T075417+0000

Ratings and Alerts

No rating or validation information has been found for Y pFe-YcLoxP-YnAtt.

No alerts have been found for Y pFe-YcLoxP-YnAtt.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.