

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pCMV:GFP(FRT)lacZ

RRID:Addgene_31124

Type: Plasmid

Proper Citation

RRID:Addgene_31124

Plasmid Information

URL: <http://www.addgene.org/31124>

Proper Citation: RRID:Addgene_31124

Insert Name: GFP(FRT)lacZ

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11376165](#)

Vector Backbone Description: Backbone Size:4100; Vector Backbone:pCS2+; Vector Types:Mammalian Expression, FLP/FRT; Bacterial Resistance:Ampicillin

Comments: FLP reporter: from green protein fluorescence to lacZ

Plasmid Name: pCMV:GFP(FRT)lacZ

Record Creation Time: 20220422T222135+0000

Record Last Update: 20260815T081329+0000

Ratings and Alerts

No rating or validation information has been found for pCMV:GFP(FRT)lacZ.

No alerts have been found for pCMV:GFP(FRT)lacZ.

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 [RRID](#) .

Dörmann N, et al. (2023) Metabolic remodeling in cardiac hypertrophy and heart failure with reduced ejection fraction occurs independent of transcription factor EB in mice. Frontiers in cardiovascular medicine, 10, 1323760.