

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 8, 2026

pGal4BD-CRY2PHR

RRID:Addgene_28244

Type: Plasmid

Proper Citation

RRID:Addgene_28244

Plasmid Information

URL: <http://www.addgene.org/28244>

Proper Citation: RRID:Addgene_28244

Insert Name: cry2

Organism: Arabidopsis thaliana

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21037589](#)

Vector Backbone Description: Backbone Size:7480; Vector Backbone:na; Vector Types:Yeast Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pGal4BD-CRY2PHR

Record Creation Time: 20220422T222127+0000

Record Last Update: 20260808T081511+0000

Ratings and Alerts

No rating or validation information has been found for pGal4BD-CRY2PHR.

No alerts have been found for pGal4BD-CRY2PHR.

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 [PRECISE-TBI](#) .

Moser BA, et al. (2017) A Photoactivatable Innate Immune Receptor for Optogenetic Inflammation. ACS chemical biology, 12(2), 347.