

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pCIBN-TetR-tagRFP-T

RRID:Addgene_103809

Type: Plasmid

Proper Citation

RRID:Addgene_103809

Plasmid Information

URL: <http://www.addgene.org/103809>

Proper Citation: RRID:Addgene_103809

Insert Name: CIBN-TetR-tagRFP-T

Organism: Arabidopsis thaliana

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29122982](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:3932; Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: EGFP was cut out from the backbone (NheI/BamHI cuts); relevance of mutations unknown

Plasmid Name: pCIBN-TetR-tagRFP-T

Relevant Mutation: TetR: A4G (M2V)

Record Creation Time: 20220422T221503+0000

Record Last Update: 20260815T080036+0000

Ratings and Alerts

No rating or validation information has been found for pCIBN-TetR-tagRFP-T.

No alerts have been found for pCIBN-TetR-tagRFP-T.

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](#) .

Rademacher A, et al. (2020) Tracing Reversible Light-Induced Chromatin Binding with Near-infrared Fluorescent Proteins. Methods in molecular biology (Clifton, N.J.), 2173, 171.