

Resource Summary Report

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

GFP-BioID-FAM21

RRID:Addgene_121046

Type: Plasmid

Proper Citation

RRID:Addgene_121046

Plasmid Information

URL: <http://www.addgene.org/121046>

Proper Citation: RRID:Addgene_121046

Insert Name: BioID

Organism: E. Coli

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30220460](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pAcGFP1-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: GFP-BioID-FAM21

Relevant Mutation: R118G (highly promiscuous form)

Record Creation Time: 20220422T221633+0000

Record Last Update: 20260815T080330+0000

Ratings and Alerts

No rating or validation information has been found for GFP-BioID-FAM21.

No alerts have been found for GFP-BioID-FAM21.

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](#) .

Teng Y, et al. (2021) Plant-derived exosomal microRNAs inhibit lung inflammation induced by exosomes SARS-CoV-2 Nsp12. Molecular therapy : the journal of the American Society of Gene Therapy, 29(8), 2424.