

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

AA245-428-GFP

RRID:Addgene_221174

Type: Plasmid

Proper Citation

RRID:Addgene_221174

Plasmid Information

URL: <http://www.addgene.org/221174>

Proper Citation: RRID:Addgene_221174

Insert Name: Arl13B

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:36907439](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4733; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Please note that Addgene's sequencing results differ from the full sequence information provided by the depositing laboratory, finding several nucleotide discrepancies in the 'Arl13B CDS' feature. The depositor confirms that this change is expected and not known to affect plasmid function.

Plasmid Name: AA245-428-GFP

Relevant Mutation: deleted amino acids 1-244

Record Creation Time: 20260527T041318+0000

Record Last Update: 20260919T093944+0000

Ratings and Alerts

No rating or validation information has been found for AA245-428-GFP.

No alerts have been found for AA245-428-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.