

Resource Summary Report

Generated by [nidm-terms](#) on Aug 14, 2026

pDEST47-ARL1-GFP

RRID:Addgene_67395

Type: Plasmid

Proper Citation

RRID:Addgene_67395

Plasmid Information

URL: <http://www.addgene.org/67395>

Proper Citation: RRID:Addgene_67395

Insert Name: ARL1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27057421](#)

Vector Backbone Description: Backbone Marker:Life Technologies; Vector Backbone:pcDNA-DEST47; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pDEST47-ARL1-GFP

Relevant Mutation: bp 231 C to T; silent mutation

Record Creation Time: 20220422T222421+0000

Record Last Update: 20260808T082022+0000

Ratings and Alerts

No rating or validation information has been found for pDEST47-ARL1-GFP.

No alerts have been found for pDEST47-ARL1-GFP.

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 [nidm-terms](#) .

Gilbert CE, et al. (2018) Commonly used trafficking blocks disrupt ARF1 activation and the localization and function of specific Golgi proteins. Molecular biology of the cell, 29(8), 937.