

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pDEST47-ARL1

RRID:Addgene_67458

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/67458>

Proper Citation: RRID:Addgene_67458

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

Comments: Note that the insert contains its native stop codon and does not produce a fusion protein with GFP.

Plasmid Name: pDEST47-ARL1

Relevant Mutation: bp 231 C to T; silent mutation

Record Creation Time: 20220422T222422+0000

Record Last Update: 20260815T081835+0000

Ratings and Alerts

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

No alerts have been found for pDEST47-ARL1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.