

Resource Summary Report

Generated by [nidm-terms](#) on Aug 30, 2026

pDEST47-ARL5A

RRID:Addgene_67462

Type: Plasmid

Proper Citation

RRID:Addgene_67462

Plasmid Information

URL: <http://www.addgene.org/67462>

Proper Citation: RRID:Addgene_67462

Insert Name: ARL5A

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-ARL5A

Relevant Mutation: bp 70 C to T; silent mutation

Record Creation Time: 20220422T222422+0000

Record Last Update: 20260829T080909+0000

Ratings and Alerts

No rating or validation information has been found for pDEST47-ARL5A.

No alerts have been found for pDEST47-ARL5A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.