

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pR BirA

RRID:Addgene_113640

Type: Plasmid

Proper Citation

RRID:Addgene_113640

Plasmid Information

URL: <http://www.addgene.org/113640>

Proper Citation: RRID:Addgene_113640

Insert Name: BirA Biotin Ligase

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29956152](#)

Vector Backbone Description: Backbone Size:3830; Vector Backbone:pRMHa-3; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: This gene encodes a biotin ligase that mediates in vivo biotinylation of BirA signal sequences on recombinant proteins co-expressed in the same cells.

Plasmid Name: pR BirA

Record Creation Time: 20220422T221555+0000

Record Last Update: 20260725T073530+0000

Ratings and Alerts

No rating or validation information has been found for pR BirA.

No alerts have been found for pR BirA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.