

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

[pNAS1B](#)

RRID:Addgene_61968

Type: Plasmid

Proper Citation

RRID:Addgene_61968

Plasmid Information

URL: <http://www.addgene.org/61968>

Proper Citation: RRID:Addgene_61968

Insert Name: mCherry

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25272187](#)

Vector Backbone Description: Backbone Size:3937; Vector Backbone:pNAS1B; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pNAS1B

Record Creation Time: 20220422T222355+0000

Record Last Update: 20260815T081748+0000

Ratings and Alerts

No rating or validation information has been found for pNAS1B.

No alerts have been found for pNAS1B.

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 [RRID](#) .

Hinrichsen M, et al. (2017) A new method for post-translationally labeling proteins in live cells for fluorescence imaging and tracking. Protein engineering, design & selection : PEDS, 30(12), 771.