

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

pRhobin9-H2B-mNG3K-IRES-NLS-mTagBFP-2xNLS

RRID:Addgene_239021

Type: Plasmid

Proper Citation

RRID:Addgene_239021

Plasmid Information

URL: <http://www.addgene.org/239021>

Proper Citation: RRID:Addgene_239021

Insert Name: Rhobin9-H2B

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pTWIST CMV OriP; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Encoding Rhobin9-H2B-mNeonGreen3K fusion protein for Rhobin-dye labeling validation with mNeonGreen3K signal, and also encoding NLS-mTagBFP-2xNLS as a nuclear labeling marker . Please visit <https://doi.org/10.1101/2025.06.24.661379> for bioRxiv preprint.

Plasmid Name: pRhobin9-H2B-mNG3K-IRES-NLS-mTagBFP-2xNLS

Record Creation Time: 20250702T053824+0000

Record Last Update: 20260829T082422+0000

Ratings and Alerts

No rating or validation information has been found for pRhobin9-H2B-mNG3K-IRES-NLS-mTagBFP-2xNLS.

No alerts have been found for pRhobin9-H2B-mNG3K-IRES-NLS-mTagBFP-2xNLS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.