

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

IB801: pMAGIC (R4-R3) NLS-Sa dCas9-NLS-KRAB

RRID:Addgene_121823

Type: Plasmid

Proper Citation

RRID:Addgene_121823

Plasmid Information

URL: <http://www.addgene.org/121823>

Proper Citation: RRID:Addgene_121823

Insert Name: Sa-dCas9/KRAB (open)

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30590691](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2664; Vector Backbone:pDONR221 P4r-P3r; Vector Types:Gateway Cloning, Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: Sa-dCas9 PCR'd from Addgene #68495, KRAB PCR'd from Addgene #60954

Plasmid Name: IB801: pMAGIC (R4-R3) NLS-Sa dCas9-NLS-KRAB

Record Creation Time: 20220422T221637+0000

Record Last Update: 20260725T073647+0000

Ratings and Alerts

No rating or validation information has been found for IB801: pMAGIC (R4-R3) NLS-Sa dCas9-NLS-KRAB.

No alerts have been found for IB801: pMAGIC (R4-R3) NLS-Sa dCas9-NLS-KRAB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.