

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

JI702: pMAGIC (L5-L4) hU6::SaCas9 gRNA scaffold; RIP

RRID:Addgene_121820

Type: Plasmid

Proper Citation

RRID:Addgene_121820

Plasmid Information

URL: <http://www.addgene.org/121820>

Proper Citation: RRID:Addgene_121820

Insert Name: hU6::SaCas9 gRNA scaffold + RIP

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30590691](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2554; Vector Backbone:pDONR221 P5-P4; Vector Types:Gateway Cloning, Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: Annealed oligonucleotides containing the protospacer motif can be ligated into BsaI digested plasmid. SaCas9 gRNA scaffold derived from PMID: 26721686

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Record Creation Time: 20220422T221637+0000

Record Last Update: 20260815T080338+0000

Ratings and Alerts

No rating or validation information has been found for JI702: pMAGIC (L5-L4) hU6::SaCas9 gRNA scaffold; RIP.

No alerts have been found for JI702: pMAGIC (L5-L4) hU6::SaCas9 gRNA scaffold; RIP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.