

Resource Summary Report

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

PB_EF1a-CasRx-msfGFP-2A-Blast

RRID:Addgene_226010

Type: Plasmid

Proper Citation

RRID:Addgene_226010

Plasmid Information

URL: <http://www.addgene.org/226010>

Proper Citation: RRID:Addgene_226010

Insert Name: CasRx RNA-targeting nuclease

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38091991](#)

Vector Backbone Description: Vector Backbone:Custom; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: This does not include a guideRNA (see separate lenti plasmid: pLV-EF1a-mTagBFP2-2A-Puro_hU6-RfxDR36-BsmBI, Addgene #226011) and needs to be co-transfected with a plasmid encoding the Piggybac transposase for insertion into the genome.

Plasmid Name: PB_EF1a-CasRx-msfGFP-2A-Blast

Record Creation Time: 20241205T120728+0000

Record Last Update: 20260725T080212+0000

Ratings and Alerts

No rating or validation information has been found for PB_EF1a-CasRx-msfGFP-2A-Blast.

No alerts have been found for PB_EF1a-CasRx-msfGFP-2A-Blast.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.