

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

miniCGBE1-SpRY (pBM1571)

RRID:Addgene_170105

Type: Plasmid

Proper Citation

RRID:Addgene_170105

Plasmid Information

URL: <http://www.addgene.org/170105>

Proper Citation: RRID:Addgene_170105

Insert Name: rAPOBEC1(R33A)-SpRY-nCas9(D10A)-P2A-EGFP

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32690971](#)

Vector Backbone Description: Backbone Marker:pCMV-ABEmax-P2A-EGFP (Addgene #112101); Backbone Size:3399; Vector Backbone:CMV; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: miniCGBE1-SpRY (pBM1571)

Relevant Mutation: R33A in rAPOBEC1 and SpRY-nCas9 (D10A/A61R/L1111R/D1135L/S1136W/G1218K/E1219Q/N1317R/A1322R/R1333P/R1335Q/T1337R)

Record Creation Time: 20220422T221951+0000

Record Last Update: 20260815T081004+0000

Ratings and Alerts

No rating or validation information has been found for miniCGBE1-SpRY (pBM1571).

No alerts have been found for miniCGBE1-SpRY (pBM1571).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.