

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

CGBE1-NG (pBM1246)

RRID:Addgene_140256

Type: Plasmid

Proper Citation

RRID:Addgene_140256

Plasmid Information

URL: <http://www.addgene.org/140256>

Proper Citation: RRID:Addgene_140256

Insert Name: eUNG-BE4max(R33A)_NG-??UGI

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32690971](#)

Vector Backbone Description: Backbone Marker:pCMV-ABEmax-P2A-EGFP (Addgene #112101); Backbone Size:3400; Vector Backbone:CMV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: CGBE1-NG (pBM1246)

Relevant Mutation: R33A in rAPOBEC1, NG mutations in SpCas9, D10A in Cas9

Record Creation Time: 20220422T221810+0000

Record Last Update: 20260815T080640+0000

Ratings and Alerts

No rating or validation information has been found for CGBE1-NG (pBM1246).

No alerts have been found for CGBE1-NG (pBM1246).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.