

# Resource Summary Report

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

## CGBE1-NG (pBM1246)

RRID:Addgene\_140256

Type: Plasmid

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### Proper Citation

RRID:Addgene\_140256

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### 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

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### Ratings and Alerts

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

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

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.