

# Resource Summary Report

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

## CGBE1 (pRZ3885)

RRID:Addgene\_140252

Type: Plasmid

### Proper Citation

RRID:Addgene\_140252

### Plasmid Information

**URL:** <http://www.addgene.org/140252>

**Proper Citation:** RRID:Addgene\_140252

**Insert Name:** eUNG-BE4max(R33A)-??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 (pRZ3885)

**Relevant Mutation:** R33A in rAPOBEC1, 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 (pRZ3885).

No alerts have been found for CGBE1 (pRZ3885).

### Data and Source Information

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

## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Yi Z, et al. (2024) Programmable DNA pyrimidine base editing via engineered uracil-DNA glycosylase. Nature communications, 15(1), 6397.