

# Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

## CMV-REX-GE00.9

RRID:Addgene\_61247

Type: Plasmid

### Proper Citation

RRID:Addgene\_61247

### Plasmid Information

**URL:** <http://www.addgene.org/61247>

**Proper Citation:** RRID:Addgene\_61247

**Insert Name:** REX-GE00.9

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:25358432](#)

**Vector Backbone Description:** Backbone Size:3200; Vector Backbone:Customized Vector; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Comments:** The construct is numbered based on GCaMP.

**Plasmid Name:** CMV-REX-GE00.9

**Relevant Mutation:** Substitutions relative to R-GE001: P60R, V61W, R66W, E77V, K80E, K97R, E138V, S142P, D147V, P220L, N257I, N267D, A302P, M339L, T382S

**Record Creation Time:** 20220422T222351+0000

**Record Last Update:** 20260815T081740+0000

### Ratings and Alerts

No rating or validation information has been found for CMV-REX-GE00.9.

No alerts have been found for CMV-REX-GE00.9.

### Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Sayin VI, et al. (2017) Activation of the NRF2 antioxidant program generates an imbalance in central carbon metabolism in cancer. eLife, 6.