

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

hCMV-IE1:Renilla

RRID:Addgene_118066

Type: Plasmid

Proper Citation

RRID:Addgene_118066

Plasmid Information

URL: <http://www.addgene.org/118066>

Proper Citation: RRID:Addgene_118066

Insert Name: CMV:GreenRenilla:bGHF

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31836712](#)

Vector Backbone Description: Backbone Marker:Self made; Derived from pBluescriptSK; Backbone Size:2327; Vector Backbone:ColE1 vector Alpha2; Vector Types:Mammalian Expression, Luciferase, Synthetic Biology, Assembly of GB2.0 transcriptional units; Bacterial Resistance:Kanamycin

Comments: Insert can be released with BsmBI

Plasmid Name: hCMV-IE1:Renilla

Record Creation Time: 20220422T221618+0000

Record Last Update: 20260815T080300+0000

Ratings and Alerts

No rating or validation information has been found for hCMV-IE1:Renilla.

No alerts have been found for hCMV-IE1:Renilla.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Davidson JW, et al. (2025) Hepatic lipid remodeling in cold exposure uncovers direct regulation of bis(monoacylglycero)phosphate lipids by phospholipase A2 group XV. *Cell metabolism*, 37(6), 1413.

Bresson S, et al. (2025) The transcriptional and translational landscape of HCoV-OC43 infection. *PLoS pathogens*, 21(1), e1012831.

Sarrion-Perdigones A, et al. (2020) Simultaneous Examination of Cellular Pathways using Multiplex Hextuple Luciferase Assaying. *Current protocols in molecular biology*, 131(1), e122.