

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

hCMV-IE1:MetLuc:bgH

RRID:Addgene_135292

Type: Plasmid

Proper Citation

RRID:Addgene_135292

Plasmid Information

URL: <http://www.addgene.org/135292>

Proper Citation: RRID:Addgene_135292

Insert Name: CMV:MetLuc:bgH

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31836712](#)

Vector Backbone Description: Backbone Marker:Self made; Backbone Size:2327; Vector Backbone:Alpha2; Vector Types:Mammalian Expression, Luciferase, Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: Insert can be released with BsmBI for further cloning into Omega level vectors.

Plasmid Name: hCMV-IE1:MetLuc:bgH

Record Creation Time: 20220525T080107+0000

Record Last Update: 20260725T075431+0000

Ratings and Alerts

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

No alerts have been found for hCMV-IE1:MetLuc:bgH.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.