

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

pHMGCS-Luc (aka: pES8)

RRID:Addgene_14947

Type: Plasmid

Proper Citation

RRID:Addgene_14947

Plasmid Information

URL: <http://www.addgene.org/14947>

Proper Citation: RRID:Addgene_14947

Insert Name: HMG CoA synthase promoter

Organism: hamster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16141315](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:5597; Vector Backbone:pGL2 basic; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Ampicillin

Comments: To generate pHMGCS-Luc, a PCR fragment containing nucleotides –379 to –17 of the hamster 3-hydroxy-3-methylglutaryl (HMG) CoA synthase gene was cloned into pGL2-basic. PCR'd using primers: CGATCTCCTCTCACTGACCTTC and GCAGCTTTATAGCCACCGACCC.

Plasmid Name: pHMGCS-Luc (aka: pES8)

Record Creation Time: 20220422T221829+0000

Record Last Update: 20260905T074928+0000

Ratings and Alerts

No rating or validation information has been found for pHMGCS-Luc (aka: pES8).

No alerts have been found for pHMGCS-Luc (aka: pES8).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.