

Resource Summary Report

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

pCEFL3xHAmGli2

RRID:Addgene_37671

Type: Plasmid

Proper Citation

RRID:Addgene_37671

Plasmid Information

URL: <http://www.addgene.org/37671>

Proper Citation: RRID:Addgene_37671

Insert Name: Gli2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19996169](#)

Vector Backbone Description: Vector Backbone:pCEFL; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCEFL3xHAmGli2

Record Creation Time: 20220422T222159+0000

Record Last Update: 20260815T081416+0000

Ratings and Alerts

No rating or validation information has been found for pCEFL3xHAmGli2.

No alerts have been found for pCEFL3xHAmGli2.

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](#) .

Wu F, et al. (2020) Prostaglandin E1 Inhibits GLI2 Amplification-Associated Activation of the Hedgehog Pathway and Drug Refractory Tumor Growth. *Cancer research*, 80(13), 2818.

Liu Y, et al. (2019) Sesn3 deficiency promotes carcinogen-induced hepatocellular carcinoma via regulation of the hedgehog pathway. *Biochimica et biophysica acta. Molecular basis of disease*, 1865(10), 2685.

Moore BS, et al. (2016) Cilia have high cAMP levels that are inhibited by Sonic Hedgehog-regulated calcium dynamics. *Proceedings of the National Academy of Sciences of the United States of America*, 113(46), 13069.