

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

pCSII-EF-miRFP670v1-hGem(1/110)

RRID:Addgene_80006

Type: Plasmid

Proper Citation

RRID:Addgene_80006

Plasmid Information

URL: <http://www.addgene.org/80006>

Proper Citation: RRID:Addgene_80006

Insert Name: hGeminin (1/110)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27539380](#)

Vector Backbone Description: Backbone Marker:Dr. Hiroyuki Miyoshi (RIKEN, Tsukuba, Japan); Vector Backbone:pCSII-EF-MCS; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pCSII-EF-miRFP670v1-hGem(1/110)

Record Creation Time: 20220422T222523+0000

Record Last Update: 20260829T081114+0000

Ratings and Alerts

No rating or validation information has been found for pCSII-EF-miRFP670v1-hGem(1/110).

No alerts have been found for pCSII-EF-miRFP670v1-hGem(1/110).

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](#) .

Bu X, et al. (2025) Cell crowding activates pro-invasive mechanotransduction pathway in high-grade DCIS via TRPV4 inhibition and cell volume reduction. eLife, 13.

Halikar AM, et al. (2025) Bax- Bcl-xL interaction dynamics during the progression of cell cycle and cell death using FLIM-FRET. Cell stress, 9, 143.

Mumford TR, et al. (2024) Simple visualization of submicroscopic protein clusters with a phase-separation-based fluorescent reporter. Cell systems, 15(2), 166.