

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

pCMV_mEm_4GS_LF82_782

RRID:Addgene_100385

Type: Plasmid

Proper Citation

RRID:Addgene_100385

Plasmid Information

URL: <http://www.addgene.org/100385>

Proper Citation: RRID:Addgene_100385

Insert Name: LF82_782

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29762554](#)

Vector Backbone Description: Backbone Size:4502; Vector Backbone:pCMV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV_mEm_4GS_LF82_782

Record Creation Time: 20220422T221447+0000

Record Last Update: 20260912T091336+0000

Ratings and Alerts

No rating or validation information has been found for pCMV_mEm_4GS_LF82_782.

No alerts have been found for pCMV_mEm_4GS_LF82_782.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Muheim CM, et al. (2025) Dynamic changes in cortical neurotrophic factor-positive interneurons during sleep. Scientific reports, 15(1), 6403.