

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pCAGImC_Empty

RRID:Addgene_92015

Type: Plasmid

Proper Citation

RRID:Addgene_92015

Plasmid Information

URL: <http://www.addgene.org/92015>

Proper Citation: RRID:Addgene_92015

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:28114302](https://pubmed.ncbi.nlm.nih.gov/28114302/)

Vector Backbone Description: Backbone Marker:Connie Cepko Lab (Addgene #11159); Vector Backbone:pCAGIG; Vector Types:Mammalian Expression; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: pCAGImC_Empty

Record Creation Time: 20220422T222622+0000

Record Last Update: 20260815T082226+0000

Ratings and Alerts

No rating or validation information has been found for pCAGImC_Empty.

No alerts have been found for pCAGImC_Empty.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Ghalamkari S, et al. (2026) Severe neonatal epilepsy linked to a novel homozygous SLC12A5 Arg508Cys variant with impaired chloride transport. *Experimental neurology*, 404, 115882.

Järvelä V, et al. (2024) A novel pathogenic SLC12A5 missense variant in epilepsy of infancy with migrating focal seizures causes impaired KCC2 chloride extrusion. *Frontiers in molecular neuroscience*, 17, 1372662.

Elguindy MM, et al. (2021) NORAD-induced Pumilio phase separation is required for genome stability. *Nature*, 595(7866), 303.

Han J, et al. (2020) A ubiquitin ligase mediates target-directed microRNA decay independently of tailing and trimming. *Science (New York, N.Y.)*, 370(6523).