

Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

pCI SV2A pHluorin

RRID:Addgene_218543

Type: Plasmid

Proper Citation

RRID:Addgene_218543

Plasmid Information

URL: <http://www.addgene.org/218543>

Proper Citation: RRID:Addgene_218543

Insert Name: SV2A

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Promega; Vector Backbone:pCI;
Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: The insert in this plasmid is identical to the one used in the paper - <https://pubmed.ncbi.nlm.nih.gov/21658579/>. However, it has been moved into the pCI vector.

Plasmid Name: pCI SV2A pHluorin

Relevant Mutation: S42F, L199P

Record Creation Time: 20240801T080656+0000

Record Last Update: 20260826T041703+0000

Ratings and Alerts

No rating or validation information has been found for pCI SV2A pHluorin.

No alerts have been found for pCI SV2A pHluorin.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.