

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pTS2386-Tier1-PhCMV-GCaMP6s

RRID:Addgene_169519

Type: Plasmid

Proper Citation

RRID:Addgene_169519

Plasmid Information

URL: <http://www.addgene.org/169519>

Proper Citation: RRID:Addgene_169519

Insert Name: PCMV-driven green fluorescent genetically encoded calcium indicator GCaMP6s

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33857582](#)

Vector Backbone Description: Backbone Size:4435; Vector Backbone:pMM1 (pcDNA3.1-based); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pTS2386-Tier1-PhCMV-GCaMP6s

Record Creation Time: 20220618T080204+0000

Record Last Update: 20260725T075441+0000

Ratings and Alerts

No rating or validation information has been found for pTS2386-Tier1-PhCMV-GCaMP6s.

No alerts have been found for pTS2386-Tier1-PhCMV-GCaMP6s.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.