

Resource Summary Report

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

pPD_Pnpr-4::G-CaMP6s

RRID:Addgene_117423

Type: Plasmid

Proper Citation

RRID:Addgene_117423

Plasmid Information

URL: <http://www.addgene.org/117423>

Proper Citation: RRID:Addgene_117423

Insert Name: G-CaMP6s

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29939997](#)

Vector Backbone Description: Vector Backbone:pPD95.75; Vector Types:Worm Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pPD_Pnpr-4::G-CaMP6s

Record Creation Time: 20220422T221615+0000

Record Last Update: 20260725T073607+0000

Ratings and Alerts

No rating or validation information has been found for pPD_Pnpr-4::G-CaMP6s.

No alerts have been found for pPD_Pnpr-4::G-CaMP6s.

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](#) .

Fernandez-Abascal J, et al. (2022) A glial CIC-Cl⁻ channel mediates nose touch responses in *C. elegans*. Neuron, 110(3), 470.