

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pRSET-triple mutation-pa-GCaMP6f

RRID:Addgene_67570

Type: Plasmid

Proper Citation

RRID:Addgene_67570

Plasmid Information

URL: <http://www.addgene.org/67570>

Proper Citation: RRID:Addgene_67570

Insert Name: pa-GCaMP6f

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26167640](#)

Vector Backbone Description: Backbone Marker:invitrogen; Backbone Size:2897; Vector Backbone:pRSET-B; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pRSET-triple mutation-pa-GCaMP6f

Relevant Mutation: V115H, L64F, T65S

Record Creation Time: 20220422T222422+0000

Record Last Update: 20260725T075028+0000

Ratings and Alerts

No rating or validation information has been found for pRSET-triple mutation-pa-GCaMP6f.

No alerts have been found for pRSET-triple mutation-pa-GCaMP6f.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.