

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

## pU6-cGAS g2 Cas9-T2A-mCherry

RRID:Addgene\_164253

Type: Plasmid

### Proper Citation

RRID:Addgene\_164253

### Plasmid Information

**URL:** <http://www.addgene.org/164253>

**Proper Citation:** RRID:Addgene\_164253

**Insert Name:** sgcGAS

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:33476576](#)

**Vector Backbone Description:** Backbone Size:9265; Vector Backbone:pU6 Cas9-T2A-mCherry; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

**Plasmid Name:** pU6-cGAS g2 Cas9-T2A-mCherry

**Record Creation Time:** 20220422T221928+0000

**Record Last Update:** 20260808T081132+0000

### Ratings and Alerts

No rating or validation information has been found for pU6-cGAS g2 Cas9-T2A-mCherry.

No alerts have been found for pU6-cGAS g2 Cas9-T2A-mCherry.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We have not found any literature mentions for this resource.