

Resource Summary Report

Generated by [kravitz2](#) on Aug 16, 2026

PIP2-YFP(ST) sensor

RRID:Addgene_170354

Type: Plasmid

Proper Citation

RRID:Addgene_170354

Plasmid Information

URL: <http://www.addgene.org/170354>

Proper Citation: RRID:Addgene_170354

Insert Name: YFP(ST)-PH

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11152673](#)

Vector Backbone Description: Backbone Size:5500; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: PIP2-YFP(ST) sensor

Record Creation Time: 20220422T221952+0000

Record Last Update: 20260815T081007+0000

Ratings and Alerts

No rating or validation information has been found for PIP2-YFP(ST) sensor.

No alerts have been found for PIP2-YFP(ST) sensor.

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 [kravitz2](#) .

Cacciatore R, et al. (2026) Endocytic Control of Cell-Autonomous and Non-Cell-Autonomous Functions of p53. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 13(30), e13765.