

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

pIRES Centrin1 mCherry

RRID:Addgene_64338

Type: Plasmid

Proper Citation

RRID:Addgene_64338

Plasmid Information

URL: <http://www.addgene.org/64338>

Proper Citation: RRID:Addgene_64338

Insert Name: Centrin1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Clontech; Vector Backbone:pIRESHyg3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pIRES Centrin1 mCherry

Record Creation Time: 20220422T222408+0000

Record Last Update: 20260808T081955+0000

Ratings and Alerts

No rating or validation information has been found for pIRES Centrin1 mCherry.

No alerts have been found for pIRES Centrin1 mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Vinopal S, et al. (2023) Centrosomal microtubule nucleation regulates radial migration of projection neurons independently of polarization in the developing brain. *Neuron*, 111(8), 1241.

Sydor AM, et al. (2018) PPP1R35 is a novel centrosomal protein that regulates centriole length in concert with the microcephaly protein RTTN. *eLife*, 7.