

# Resource Summary Report

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

## pTK88\_GFP-Anillin

RRID:Addgene\_46354

Type: Plasmid

### Proper Citation

RRID:Addgene\_46354

### Plasmid Information

**URL:** <http://www.addgene.org/46354>

**Proper Citation:** RRID:Addgene\_46354

**Insert Name:** Anillin

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:23870127](#)

**Vector Backbone Description:** Backbone Size:6000; Vector Backbone:pBABE; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** pTK88\_GFP-Anillin

**Relevant Mutation:** a1854 is changed to c to disrupt XhoI site without affecting coding amino acid sequence

**Record Creation Time:** 20220422T222239+0000

**Record Last Update:** 20260725T074733+0000

### Ratings and Alerts

No rating or validation information has been found for pTK88\_GFP-Anillin.

No alerts have been found for pTK88\_GFP-Anillin.

### 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](#) .

Rabie EM, et al. (2021) Substratum stiffness signals through integrin-linked kinase and  $\alpha 1$ -integrin to regulate midbody proteins and abscission during EMT. Molecular biology of the cell, 32(18), 1664.