

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

GFP-Rnd3

RRID:Addgene_23229

Type: Plasmid

Proper Citation

RRID:Addgene_23229

Plasmid Information

URL: <http://www.addgene.org/23229>

Proper Citation: RRID:Addgene_23229

Insert Name: Rnd3

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:18614539](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pEGFP-C; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: GFP-Rnd3

Record Creation Time: 20220422T222103+0000

Record Last Update: 20260801T081021+0000

Ratings and Alerts

No rating or validation information has been found for GFP-Rnd3.

No alerts have been found for GFP-Rnd3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Lloyd SM, et al. (2022) CDK9 activity switch associated with AFF1 and HEXIM1 controls differentiation initiation from epidermal progenitors. Nature communications, 13(1), 4408.

Meng Z, et al. (2022) The Hippo pathway mediates Semaphorin signaling. Science advances, 8(21), eabl9806.

Almaraz B, et al. (2022) Rnd3 Is a Crucial Mediator of the Invasive Phenotype of Glioblastoma Cells Downstream of Receptor Tyrosine Kinase Signalling. Cells, 11(23).

Clarke K, et al. (2015) Inference of Low and High-Grade Glioma Gene Regulatory Networks Delineates the Role of Rnd3 in Establishing Multiple Hallmarks of Cancer. PLoS genetics, 11(7), e1005325.

Georgess D, et al. (2014) Comparative transcriptomics reveals RhoE as a novel regulator of actin dynamics in bone-resorbing osteoclasts. Molecular biology of the cell, 25(3), 380.