

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pmEGFP_a_tubulin_C1

RRID:Addgene_21039

Type: Plasmid

Proper Citation

RRID:Addgene_21039

Plasmid Information

URL: <http://www.addgene.org/21039>

Proper Citation: RRID:Addgene_21039

Insert Name: alpha Tubulin

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:19203582](#)

Vector Backbone Description: Backbone Size:4684; Vector Backbone:pmEGFP_C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pmEGFP_a_tubulin_C1

Record Creation Time: 20220422T222054+0000

Record Last Update: 20260725T074422+0000

Ratings and Alerts

No rating or validation information has been found for pmEGFP_a_tubulin_C1.

No alerts have been found for pmEGFP_a_tubulin_C1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Zhao R, et al. (2021) Targeting the Microtubule-Network Rescues CTL Killing Efficiency in Dense 3D Matrices. *Frontiers in immunology*, 12, 729820.

Roberts B, et al. (2017) Systematic gene tagging using CRISPR/Cas9 in human stem cells to illuminate cell organization. *Molecular biology of the cell*, 28(21), 2854.

Schiel JA, et al. (2012) FIP3-endosome-dependent formation of the secondary ingression mediates ESCRT-III recruitment during cytokinesis. *Nature cell biology*, 14(10), 1068.