

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pEGFP-Rab21-CCSS

RRID:Addgene_83424

Type: Plasmid

Proper Citation

RRID:Addgene_83424

Plasmid Information

URL: <http://www.addgene.org/83424>

Proper Citation: RRID:Addgene_83424

Insert Name: Rab21

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:16754960](#)

Vector Backbone Description: Backbone Size:4681; Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pEGFP-Rab21-CCSS

Relevant Mutation: Residues 218 and 219 from C to S (CCSS: TGCTGT -> TCCTCT)

Record Creation Time: 20220422T222539+0000

Record Last Update: 20260815T082105+0000

Ratings and Alerts

No rating or validation information has been found for pEGFP-Rab21-CCSS.

No alerts have been found for pEGFP-Rab21-CCSS.

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 [RRID](#) .

Granda Farias A, et al. (2025) Phenotypic screens for SIRPA expression reveal RAB21 as a general regulator of macrophage surface identity. Cell reports, 44(7), 115921.