

Resource Summary Report

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

EGFP-Rab8

RRID:Addgene_49543

Type: Plasmid

Proper Citation

RRID:Addgene_49543

Plasmid Information

URL: <http://www.addgene.org/49543>

Proper Citation: RRID:Addgene_49543

Insert Name: Rab8

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:20345488](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:EGFP C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: EGFP-Rab8

Record Creation Time: 20220422T222255+0000

Record Last Update: 20260725T074759+0000

Ratings and Alerts

No rating or validation information has been found for EGFP-Rab8.

No alerts have been found for EGFP-Rab8.

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](#) .

Raig ND, et al. (2025) Type-II kinase inhibitors that target Parkinson's Disease-associated LRRK2. bioRxiv : the preprint server for biology.

Raig ND, et al. (2025) Type II kinase inhibitors that target Parkinson's disease-associated LRRK2. Science advances, 11(23), eadt2050.

Dederer V, et al. (2024) A designed ankyrin-repeat protein that targets Parkinson's disease-associated LRRK2. The Journal of biological chemistry, 300(7), 107469.