

Resource Summary Report

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

GFP-RAB10 T23N

RRID:Addgene_130885

Type: Plasmid

Proper Citation

RRID:Addgene_130885

Plasmid Information

URL: <http://www.addgene.org/130885>

Proper Citation: RRID:Addgene_130885

Insert Name: RAB10

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31540829](#)

Vector Backbone Description: Vector Backbone:pMCB306; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: GFP-RAB10 T23N

Relevant Mutation: T23N

Record Creation Time: 20220422T221727+0000

Record Last Update: 20260725T073812+0000

Ratings and Alerts

No rating or validation information has been found for GFP-RAB10 T23N.

No alerts have been found for GFP-RAB10 T23N.

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](#) .

Kakanj P, et al. (2025) Retromer promotes the lysosomal turnover of mtDNA. Science advances, 11(14), eadr6415.