

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

pGFP-Kif5cmut

RRID:Addgene_71854

Type: Plasmid

Proper Citation

RRID:Addgene_71854

Plasmid Information

URL: <http://www.addgene.org/71854>

Proper Citation: RRID:Addgene_71854

Insert Name: Kif5c

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:18334549](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pEGFPC3; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pGFP-Kif5cmut

Relevant Mutation: T93N mutation and also a novel SpeI site (1652). Kif5c starts at AA3.

Record Creation Time: 20220422T222442+0000

Record Last Update: 20260815T081914+0000

Ratings and Alerts

No rating or validation information has been found for pGFP-Kif5cmut.

No alerts have been found for pGFP-Kif5cmut.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.