

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 7, 2024

pBa.GFP-KIF13B

RRID:Addgene_134626

Type: Plasmid

Proper Citation

RRID:Addgene_134626

Plasmid Information

URL: <http://www.addgene.org/134626>

Proper Citation: RRID:Addgene_134626

Insert Name: KIF13B

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31461551](#)

Vector Backbone Description: Vector Backbone:pBa-eGFP; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: pBa vector is susceptible to recombination and should not be grown in fast growing bacteria or cloned using recombination. Addgene QC analysis identified a L1890P mutation in the plasmid insert. The depositing lab has confirmed that this should not affect plasmid function.

Plasmid Name: pBa.GFP-KIF13B

Relevant Mutation: WT

Ratings and Alerts

No rating or validation information has been found for pBa.GFP-KIF13B.

No alerts have been found for pBa.GFP-KIF13B.

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 [FDI Lab - SciCrunch.org](#).

Lazo OM, et al. (2023) Rab10 regulates the sorting of internalised TrkB for retrograde axonal transport. eLife, 12.