

Resource Summary Report

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

pBa.GFP-KIF5B

RRID:Addgene_134625

Type: Plasmid

Proper Citation

RRID:Addgene_134625

Plasmid Information

URL: <http://www.addgene.org/134625>

Proper Citation: RRID:Addgene_134625

Insert Name: KIF5B

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.

Plasmid Name: pBa.GFP-KIF5B

Relevant Mutation: WT with deletion of the 377 N-terminal residues.

Record Creation Time: 20220422T221743+0000

Record Last Update: 20260725T073844+0000

Ratings and Alerts

No rating or validation information has been found for pBa.GFP-KIF5B.

No alerts have been found for pBa.GFP-KIF5B.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.