

Resource Summary Report

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

Kif1b?-pcDNA3

RRID:Addgene_22534

Type: Plasmid

Proper Citation

RRID:Addgene_22534

Plasmid Information

URL: <http://www.addgene.org/22534>

Proper Citation: RRID:Addgene_22534

Insert Name: Kif1b?

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18334619](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5362; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Kif1b?-pcDNA3

Relevant Mutation: wt cDNA

Record Creation Time: 20220422T222100+0000

Record Last Update: 20260725T074433+0000

Ratings and Alerts

No rating or validation information has been found for Kif1b?-pcDNA3.

No alerts have been found for Kif1b?-pcDNA3.

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](#) .

Fang Z, et al. (2022) The Salmonella effector SifA initiates a kinesin-1 and kinesin-3 recruitment process mirroring that mediated by Arl8a and Arl8b. Journal of cell science, 135(1).