

# Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

## pB80-KIF1A(1-365)-VVDfast-GFP-SSPB(micro)

RRID:Addgene\_174631

Type: Plasmid

### Proper Citation

RRID:Addgene\_174631

### Plasmid Information

**URL:** <http://www.addgene.org/174631>

**Proper Citation:** RRID:Addgene\_174631

**Insert Name:** KIF1A(1-365)-VVDfast-GFP-SSPB(micro)

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:32328628](#)

**Vector Backbone Description:** Vector Backbone:B-actin; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Comments:** Internal plasmid ID: WN273

**Plasmid Name:** pB80-KIF1A(1-365)-VVDfast-GFP-SSPB(micro)

**Relevant Mutation:** mmKIF1A(aa1-365): Pro202Ala; ncVVD(aa37-184): Ile52Cys, Ile74Val, Ile85Val; EGFP: Met1Del; SSPB:Arg73Gln

**Record Creation Time:** 20220422T222009+0000

**Record Last Update:** 20260725T074307+0000

### Ratings and Alerts

No rating or validation information has been found for pB80-KIF1A(1-365)-VVDfast-GFP-SSPB(micro).

No alerts have been found for pB80-KIF1A(1-365)-VVDfast-GFP-SSPB(micro).

### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.