

# Resource Summary Report

Generated by [kravitz2](#) on Aug 26, 2026

## pBa-flag-BicD2 594-FKBP

RRID:Addgene\_64206

Type: Plasmid

### Proper Citation

RRID:Addgene\_64206

### Plasmid Information

**URL:** <http://www.addgene.org/64206>

**Proper Citation:** RRID:Addgene\_64206

**Insert Name:** Bicaudal D protein

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:25624392](#)

**Vector Backbone Description:** Backbone Size:8145; Vector Backbone:pBa-tdTomato-flag-BicD2 594-FKBP; 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. XL 10-Gold, Stbl3, OmniMax2, DH5alpha, and XL 1-Blue are suitable growth strains.

**Plasmid Name:** pBa-flag-BicD2 594-FKBP

**Relevant Mutation:** no start methionine, aa1-594

**Record Creation Time:** 20220422T222407+0000

**Record Last Update:** 20260815T081809+0000

### Ratings and Alerts

No rating or validation information has been found for pBa-flag-BicD2 594-FKBP.

No alerts have been found for pBa-flag-BicD2 594-FKBP.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Yang L, et al. (2026) Light-based modulation of astrocytic calcium for regulation of organelle dynamics and morphogenesis. The Journal of cell biology, 225(7).

Ganguly A, et al. (2021) Clathrin packets move in slow axonal transport and deliver functional payloads to synapses. Neuron, 109(18), 2884.