

# Resource Summary Report

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

## pJET-64-SFFV-T2A-BlaR-polyA-R11b

RRID:Addgene\_179895

Type: Plasmid

### Proper Citation

RRID:Addgene\_179895

### Plasmid Information

**URL:** <http://www.addgene.org/179895>

**Proper Citation:** RRID:Addgene\_179895

**Insert Name:** RAB11B, member RAS oncogene family

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:35708998](#)

**Vector Backbone Description:** Backbone Marker:Thermo Scientific; Backbone Size:3000; Vector Backbone:pJet1.2; Vector Types:Mammalian Expression, Bacterial Expression, CRISPR, Donor for homologous based knock in; Bacterial Resistance:Ampicillin

**Comments:** Here donor for integration of SFFV-T2A-Blasticidin resistance-PolyA cassette (for knock out) to Rab11b locus This can be combined with knock in of DExCon module to be able to reversibly rescue Rab11b expression (from the second allele) on demand DExCon = Doxycycline-mediated endogenous gene Expression Control [https://figshare.com/projects/DExCon\\_DExogron\\_LUXon\\_on-demand\\_expression\\_control\\_of\\_endogenous\\_genes\\_reveals\\_differential\\_dynamics\\_of\\_Rab11\\_family\\_members/12345678](https://figshare.com/projects/DExCon_DExogron_LUXon_on-demand_expression_control_of_endogenous_genes_reveals_differential_dynamics_of_Rab11_family_members/12345678) Please visit <https://www.biorxiv.org/content/10.1101/2021.12.03.471086v1.full> for bioRxiv preprint.

**Plasmid Name:** pJET-64-SFFV-T2A-BlaR-polyA-R11b

**Record Creation Time:** 20220602T080200+0000

**Record Last Update:** 20260725T075434+0000

### Ratings and Alerts

No rating or validation information has been found for pJET-64-SFFV-T2A-BlaR-polyA-R11b.

No alerts have been found for pJET-64-SFFV-T2A-BlaR-polyA-R11b.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Gemperle J, et al. (2022) On demand expression control of endogenous genes with DExCon, DExogron and LUXon reveals differential dynamics of Rab11 family members. eLife, 11.