

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pJET-62-SFFV-T2A-PuroR-polyA-R11b

RRID:Addgene_179893

Type: Plasmid

Proper Citation

RRID:Addgene_179893

Plasmid Information

URL: <http://www.addgene.org/179893>

Proper Citation: RRID:Addgene_179893

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-Puromycin 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_in_neurons Please visit <https://www.biorxiv.org/content/10.1101/2021.12.03.471086v1.full> for bioRxiv preprint.

Plasmid Name: pJET-62-SFFV-T2A-PuroR-polyA-R11b

Record Creation Time: 20220602T080200+0000

Record Last Update: 20260815T082302+0000

Ratings and Alerts

No rating or validation information has been found for pJET-62-SFFV-T2A-PuroR-polyA-R11b.

No alerts have been found for pJET-62-SFFV-T2A-PuroR-polyA-R11b.

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 [RRID](#) .

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.