

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

TagRFP-T_A1aY1

RRID:Addgene_158751

Type: Plasmid

Proper Citation

RRID:Addgene_158751

Plasmid Information

URL: <http://www.addgene.org/158751>

Proper Citation: RRID:Addgene_158751

Insert Name: TagRFP-T_A1aY1

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32886100](#)

Vector Backbone Description: Backbone Marker:Original pTRIP vector from Nicolas Manel; Backbone Size:11628; Vector Backbone:pTRIP-CAG vector; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: TagRFP-T_A1aY1

Record Creation Time: 20220422T221900+0000

Record Last Update: 20260808T081040+0000

Ratings and Alerts

No rating or validation information has been found for TagRFP-T_A1aY1.

No alerts have been found for TagRFP-T_A1aY1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ziak J, et al. (2024) Microtubule-binding protein MAP1B regulates interstitial axon branching of cortical neurons via the tubulin tyrosination cycle. The EMBO journal, 43(7), 1214.

Ziak J, et al. (2023) MAP1B Regulates Cortical Neuron Interstitial Axon Branching Through the Tubulin Tyrosination Cycle. bioRxiv : the preprint server for biology.