

Resource Summary Report

Generated by [nidm-terms](#) on Jul 30, 2026

pAAV-TRE-tdTomato-WPRE

RRID:Addgene_104112

Type: Plasmid

Proper Citation

RRID:Addgene_104112

Plasmid Information

URL: <http://www.addgene.org/104112>

Proper Citation: RRID:Addgene_104112

Insert Name: tdTomato

Organism: Discosoma sp.

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30454553](#)

Vector Backbone Description: Vector Backbone:AAV2; Vector Types:AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-TRE-tdTomato-WPRE

Record Creation Time: 20220422T221505+0000

Record Last Update: 20260725T073404+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-TRE-tdTomato-WPRE.

No alerts have been found for pAAV-TRE-tdTomato-WPRE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Sui X, et al. (2024) Scalable spatial single-cell transcriptomics and translomics in 3D thick tissue blocks. bioRxiv : the preprint server for biology.

Aimi T, et al. (2023) C1ql1-Bai3 signaling is necessary for climbing fiber synapse formation in mature Purkinje cells in coordination with neuronal activity. Molecular brain, 16(1), 61.

Murthy BKB, et al. (2022) Arc-driven mGRASP highlights CA1 to CA3 synaptic engrams. Frontiers in behavioral neuroscience, 16, 1072571.

Alich TC, et al. (2022) Bringing to light the physiological and pathological firing patterns of human induced pluripotent stem cell-derived neurons using optical recordings. Frontiers in cellular neuroscience, 16, 1039957.