

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pORANGE Tubb3-4xGFP KI

RRID:Addgene_183445

Type: Plasmid

Proper Citation

RRID:Addgene_183445

Plasmid Information

URL: <http://www.addgene.org/183445>

Proper Citation: RRID:Addgene_183445

Insert Name: gRNA and 4xGFP donor

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35851300](#)

Vector Backbone Description: Vector Backbone:pORANGE; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2022.01.02.474730v1> for bioRxiv preprint.

Plasmid Name: pORANGE Tubb3-4xGFP KI

Record Creation Time: 20220422T222039+0000

Record Last Update: 20260815T081134+0000

Ratings and Alerts

No rating or validation information has been found for pORANGE Tubb3-4xGFP KI.

No alerts have been found for pORANGE Tubb3-4xGFP KI.

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](#) .

Droogers WJ, et al. (2022) Duplex Labeling and Manipulation of Neuronal Proteins Using Sequential CRISPR/Cas9 Gene Editing. eNeuro, 9(4).