

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

JAB3494

RRID:Addgene_190418

Type: Plasmid

Proper Citation

RRID:Addgene_190418

Plasmid Information

URL: <http://www.addgene.org/190418>

Proper Citation: RRID:Addgene_190418

Insert Name: proUBQ10::PIP2A-mCherry-NOST_2XAtMAR10>> 6XAO-2XPO::TetR-NLS-19Ster_proT::GFPint_ADHter

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:35951698](#)

Vector Backbone Description: Vector Backbone:JAB2155; Vector Types:Plant Expression; Bacterial Resistance:Kanamycin

Comments: Backbone JAB2155 contains proUBQ10::PIP2A-mCherry-NOST_2XAtMAR10>> 6XAO-2XPO::TetR-NLS_19Ster. Please see the fully annotated sequence linked the "Supplemental Documents" section. Please visit <https://www.biorxiv.org/content/10.1101/2022.02.02.478917v1> for bioRxiv preprint.

Plasmid Name: JAB3494

Record Creation Time: 20230527T080553+0000

Record Last Update: 20260829T081720+0000

Ratings and Alerts

No rating or validation information has been found for JAB3494.

No alerts have been found for JAB3494.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.