

Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

pCDNA3.1_WiChR_TS_mScarlet_ER

RRID:Addgene_195190

Type: Plasmid

Proper Citation

RRID:Addgene_195190

Plasmid Information

URL: <http://www.addgene.org/195190>

Proper Citation: RRID:Addgene_195190

Insert Name: Wobblia lunata inhibitory Channelrhodopsin

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36383037](#)

Vector Backbone Description: Backbone Size:5366; Vector Backbone:pCDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCDNA3.1_WiChR_TS_mScarlet_ER

Record Creation Time: 20230420T080521+0000

Record Last Update: 20260902T043445+0000

Ratings and Alerts

No rating or validation information has been found for pCDNA3.1_WiChR_TS_mScarlet_ER.

No alerts have been found for pCDNA3.1_WiChR_TS_mScarlet_ER.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.