

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 31, 2026

mTurquoise-CAL-2-Lan-2

RRID:Addgene_58164

Type: Plasmid

Proper Citation

RRID:Addgene_58164

Plasmid Information

URL: <http://www.addgene.org/58164>

Proper Citation: RRID:Addgene_58164

Bacterial Resistance: Kanamycin

Vector Backbone Description: Vector Backbone:Unknown; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: FRET Indicator - Live and Fixed Cells. mNeonGreen (Lan2) was derived from the cephalochordate Branchiostoma lanceolatum (<https://www.nature.com/articles/nmeth.2413>)

Plasmid Name: mTurquoise-CAL-2-Lan-2

Record Creation Time: 20220422T222337+0000

Record Last Update: 20260829T080747+0000

Ratings and Alerts

No rating or validation information has been found for mTurquoise-CAL-2-Lan-2.

No alerts have been found for mTurquoise-CAL-2-Lan-2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.