

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

mRuby2-Calnexin-N-14

RRID:Addgene_55891

Type: Plasmid

Proper Citation

RRID:Addgene_55891

Plasmid Information

URL: <http://www.addgene.org/55891>

Proper Citation: RRID:Addgene_55891

Insert Name: Calnexin

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22961245](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mRuby2-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 559; Emission = 600

Plasmid Name: mRuby2-Calnexin-N-14

Relevant Mutation: I474N in Calnexin

Record Creation Time: 20220422T222326+0000

Record Last Update: 20260815T081654+0000

Ratings and Alerts

No rating or validation information has been found for mRuby2-Calnexin-N-14.

No alerts have been found for mRuby2-Calnexin-N-14.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.