

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

YCe2026 HC_Kan_mRuby2_p9

RRID:Addgene_100687

Type: Plasmid

Proper Citation

RRID:Addgene_100687

Plasmid Information

URL: <http://www.addgene.org/100687>

Proper Citation: RRID:Addgene_100687

Insert Name: mRuby2

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28418644](#)

Vector Backbone Description: Vector Backbone:pSMART HC_Kan; Vector Types:Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: Fluorescent reporter - Red - λ_{ex} (nm) = 559 λ_{em} (nm) = 600 . doi: 10.1038/nmeth.2171

Plasmid Name: YCe2026 HC_Kan_mRuby2_p9

Record Creation Time: 20220422T221449+0000

Record Last Update: 20260815T080013+0000

Ratings and Alerts

No rating or validation information has been found for YCe2026 HC_Kan_mRuby2_p9.

No alerts have been found for YCe2026 HC_Kan_mRuby2_p9.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.