

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

pME-H2B-mCardinal (JDW 1418)

RRID:Addgene_242553

Type: Plasmid

Proper Citation

RRID:Addgene_242553

Plasmid Information

URL: <http://www.addgene.org/242553>

Proper Citation: RRID:Addgene_242553

Insert Name: mCardinal

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:41230856](#)

Vector Backbone Description: Vector Backbone:pDONR221; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Comments: Please visit <https://doi.org/10.1101/2024.07.13.603267> for bioRxiv preprint.

Plasmid Name: pME-H2B-mCardinal (JDW 1418)

Record Creation Time: 20250924T060612+0000

Record Last Update: 20260912T094450+0000

Ratings and Alerts

No rating or validation information has been found for pME-H2B-mCardinal (JDW 1418).

No alerts have been found for pME-H2B-mCardinal (JDW 1418).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.