

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

mCherry-CenpA-N-22

RRID:Addgene_62742

Type: Plasmid

Proper Citation

RRID:Addgene_62742

Plasmid Information

URL: <http://www.addgene.org/62742>

Proper Citation: RRID:Addgene_62742

Insert Name: CenpA

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Vector Backbone:N1 Cloning Vector; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: mCherry-CenpA-N-22

Relevant Mutation: none

Record Creation Time: 20220422T222359+0000

Record Last Update: 20260815T081755+0000

Ratings and Alerts

No rating or validation information has been found for mCherry-CenpA-N-22.

No alerts have been found for mCherry-CenpA-N-22.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Wang X, et al. (2021) Centromeric chromatin integrity is compromised by loss of Cdk5rap2, a transcriptional activator of CENP-A. Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie, 138, 111463.