

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

mCherry-H2A-10

RRID:Addgene_55054

Type: Plasmid

Proper Citation

RRID:Addgene_55054

Plasmid Information

URL: <http://www.addgene.org/55054>

Proper Citation: RRID:Addgene_55054

Insert Name: H2A

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mCherry; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: H. sapiens (human) Histone H2A. Excitation = 587; Emission = 610

Plasmid Name: mCherry-H2A-10

Record Creation Time: 20220422T222322+0000

Record Last Update: 20260905T075814+0000

Ratings and Alerts

No rating or validation information has been found for mCherry-H2A-10.

No alerts have been found for mCherry-H2A-10.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Müller D, et al. (2021) Evaluation of laser induced sarcomere micro-damage: Role of damage extent and location in cardiomyocytes. PloS one, 16(6), e0252346.

Robeson AC, et al. (2018) Dimer-specific immunoprecipitation of active caspase-2 identifies TRAF proteins as novel activators. The EMBO journal, 37(14).