

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

mOrange2-H4-23

RRID:Addgene_57964

Type: Plasmid

Proper Citation

RRID:Addgene_57964

Plasmid Information

URL: <http://www.addgene.org/57964>

Proper Citation: RRID:Addgene_57964

Insert Name: H4

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mOrange2;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: H. sapiens (human) Histone H4. Excitation = 549; Emission = 565

Plasmid Name: mOrange2-H4-23

Record Creation Time: 20220422T222336+0000

Record Last Update: 20260815T081711+0000

Ratings and Alerts

No rating or validation information has been found for mOrange2-H4-23.

No alerts have been found for mOrange2-H4-23.

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 [dkNET](#) .

Safina A, et al. (2017) FACT is a sensor of DNA torsional stress in eukaryotic cells.
Nucleic acids research, 45(4), 1925.