

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

mEmerald-H1-10

RRID:Addgene_54109

Type: Plasmid

Proper Citation

RRID:Addgene_54109

Plasmid Information

URL: <http://www.addgene.org/54109>

Proper Citation: RRID:Addgene_54109

Insert Name: H1

Organism: Mus musculus

Bacterial Resistance: Kanamycin

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

Comments: M. musculus (mouse) Histone H1 with A190G mutation relative to reference sequence (NM_008197.3). Mutation should not affect function. Excitation = 488; Emission = 509. Localization data: Nucleus/Histones

Plasmid Name: mEmerald-H1-10

Record Creation Time: 20220422T222317+0000

Record Last Update: 20260829T080704+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-H1-10.

No alerts have been found for mEmerald-H1-10.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.