

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

mTurquoise-H3-23

RRID:Addgene_55558

Type: Plasmid

Proper Citation

RRID:Addgene_55558

Plasmid Information

URL: <http://www.addgene.org/55558>

Proper Citation: RRID:Addgene_55558

Insert Name: H3

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

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

Comments: H. sapiens (human) Histone H3. Excitation = 434; Emission = 474

Plasmid Name: mTurquoise-H3-23

Record Creation Time: 20220422T222325+0000

Record Last Update: 20260902T045727+0000

Ratings and Alerts

No rating or validation information has been found for mTurquoise-H3-23.

No alerts have been found for mTurquoise-H3-23.

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 [NIF](#) .

Murray-Nerger LA, et al. (2024) The nucleic acid binding protein SFPQ represses EBV lytic reactivation by promoting histone H1 expression. Nature communications, 15(1), 4156.