

Resource Summary Report

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

Hec1 mCherry Plk1 T210D

RRID:Addgene_45205

Type: Plasmid

Proper Citation

RRID:Addgene_45205

Plasmid Information

URL: <http://www.addgene.org/45205>

Proper Citation: RRID:Addgene_45205

Insert Name: Hec1-targeted mCherry Plk1 T210D

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22908307](#)

Vector Backbone Description: Backbone Size:5348; Vector Backbone:pcDNA3.1;
Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Hec1 mCherry Plk1 T210D

Relevant Mutation: Plk1 T210D mutation

Record Creation Time: 20220422T222233+0000

Record Last Update: 20260815T081522+0000

Ratings and Alerts

No rating or validation information has been found for Hec1 mCherry Plk1 T210D.

No alerts have been found for Hec1 mCherry Plk1 T210D.

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](#) .

Ikeda M, et al. (2017) Plk1 bound to Bub1 contributes to spindle assembly checkpoint activity during mitosis. Scientific reports, 7(1), 8794.