

Resource Summary Report

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

Histone H2B targeted Aurora B FRET sensor Kif2 substrate

RRID:Addgene_45216

Type: Plasmid

Proper Citation

RRID:Addgene_45216

Plasmid Information

URL: <http://www.addgene.org/45216>

Proper Citation: RRID:Addgene_45216

Insert Name: Histone H2B-targeted Aurora B FRET sensor

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18463638](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2398; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Histone H2B targeted Aurora B FRET sensor Kif2 substrate

Record Creation Time: 20220422T222233+0000

Record Last Update: 20260815T081522+0000

Ratings and Alerts

No rating or validation information has been found for Histone H2B targeted Aurora B FRET sensor Kif2 substrate.

No alerts have been found for Histone H2B targeted Aurora B FRET sensor Kif2 substrate.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.