

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pH2B-Electra1

RRID:Addgene_179478

Type: Plasmid

Proper Citation

RRID:Addgene_179478

Plasmid Information

URL: <http://www.addgene.org/179478>

Proper Citation: RRID:Addgene_179478

Insert Name: H2B-Electra1

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:35715437](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:3990; Vector Backbone:pN1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Excitation:402nm, Emission:456nm

Plasmid Name: pH2B-Electra1

Record Creation Time: 20220803T080217+0000

Record Last Update: 20260725T075455+0000

Ratings and Alerts

No rating or validation information has been found for pH2B-Electra1.

No alerts have been found for pH2B-Electra1.

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](#) .

Zhang H, et al. (2023) Quantitative assessment of near-infrared fluorescent proteins. Nature methods, 20(10), 1605.