

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

pIRESN2 H2B-GFP-uvr8at(2x)

RRID:Addgene_44970

Type: Plasmid

Proper Citation

RRID:Addgene_44970

Plasmid Information

URL: <http://www.addgene.org/44970>

Proper Citation: RRID:Addgene_44970

Insert Name: H2B-GFP-UVR8(2x)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23653191](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:5308; Vector Backbone:pIRESneo2; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pIRESN2 H2B-GFP-uvr8at(2x)

Relevant Mutation: tandem repeat of UVR8 (both have Methionine 1 deleted) linked by a flexible linker: GDSGDGKGGKGS GDGSGGDGSG

Record Creation Time: 20220422T222232+0000

Record Last Update: 20260808T081712+0000

Ratings and Alerts

No rating or validation information has been found for pIRESN2 H2B-GFP-uvr8at(2x).

No alerts have been found for pIRESN2 H2B-GFP-uvr8at(2x).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.