

Resource Summary Report

Generated by [nidm-terms](#) on Aug 24, 2026

pEF1a-RoninDHSA-FLAG-IRES-Neo

RRID:Addgene_28021

Type: Plasmid

Proper Citation

RRID:Addgene_28021

Plasmid Information

URL: <http://www.addgene.org/28021>

Proper Citation: RRID:Addgene_28021

Insert Name: Ronin

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20581084](#)

Vector Backbone Description: Backbone Size:5633; Vector Backbone:pEF1a-IRES-Neo; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Even though the XbaI site is still present, XbaI does not cut this plasmid anymore, possibly due to methylation.

Plasmid Name: pEF1a-RoninDHSA-FLAG-IRES-Neo

Relevant Mutation: DHSA mutation (Y246A) of the previously defined HCF-1-binding motif. By yeast two-hybrid assay, this change completely abolished the ability of Ronin to interact with Hcf-1

Record Creation Time: 20220422T222126+0000

Record Last Update: 20260815T081309+0000

Ratings and Alerts

No rating or validation information has been found for pEF1a-RoninDHSA-FLAG-IRES-Neo.

No alerts have been found for pEF1a-RoninDHSA-FLAG-IRES-Neo.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.