

Resource Summary Report

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

2xP53_RE::NLuc

RRID:Addgene_124533

Type: Plasmid

Proper Citation

RRID:Addgene_124533

Plasmid Information

URL: <http://www.addgene.org/124533>

Proper Citation: RRID:Addgene_124533

Insert Name: P53 NLuc reporter

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32539183](#)

Vector Backbone Description: Backbone Marker:Venken Lab, #124526; Backbone Size:2328; Vector Backbone:AlphaC Vector; Vector Types:Mammalian Expression, Luciferase, Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: Insert can be released with BsmBI for further cloning into Omega level vectors.

Plasmid Name: 2xP53_RE::NLuc

Record Creation Time: 20220422T221653+0000

Record Last Update: 20260912T091724+0000

Ratings and Alerts

No rating or validation information has been found for 2xP53_RE::NLuc.

No alerts have been found for 2xP53_RE::NLuc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.