

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

3xERRE-luciferase

RRID:Addgene_37851
Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/37851>

Proper Citation: RRID:Addgene_37851

Insert Name: 3 copies of ERRE upstream of luciferase

Organism: codon-modified firefly (*Photinus pyralis*)

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24684682](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:5010; Vector Backbone:pGL3-Promoter; Vector Types:Luciferase; Bacterial Resistance:Ampicillin

Plasmid Name: 3xERRE-luciferase

Record Creation Time: 20220422T222200+0000

Record Last Update: 20260815T081417+0000

Ratings and Alerts

No rating or validation information has been found for 3xERRE-luciferase.

No alerts have been found for 3xERRE-luciferase.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Field MG, et al. (2022) RB1 loss triggers dependence on ESRRG in retinoblastoma. Science advances, 8(33), eabm8466.

Shires SE, et al. (2020) Nuclear Parkin Activates the ERR β Transcriptional Program and Drives Widespread Changes in Gene Expression Following Hypoxia. Scientific reports, 10(1), 8499.

Fernandez AI, et al. (2020) The orphan nuclear receptor estrogen-related receptor beta (ERR β) in triple-negative breast cancer. Breast cancer research and treatment, 179(3), 585.

Heckler MM, et al. (2016) Antimitotic activity of DY131 and the estrogen-related receptor beta 2 (ERR β 2) splice variant in breast cancer. Oncotarget, 7(30), 47201.