

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.

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

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

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