

# Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

## [pARE-lux](#)

RRID:Addgene\_11768

Type: Plasmid

### Proper Citation

RRID:Addgene\_11768

### Plasmid Information

**URL:** <http://www.addgene.org/11768>

**Proper Citation:** RRID:Addgene\_11768

**Insert Name:** ARE

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:1333888](#)

**Vector Backbone Description:** Backbone Marker:Promega; Backbone Size:0; Vector Backbone:pGL2-Basic; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Ampicillin

**Comments:** Contains three copies of the ARE (activin response element) from the Xenopus Mix.2 promoter linked to a basic TATA box and a luciferase reporter gene.

**Plasmid Name:** pARE-lux

**Record Creation Time:** 20220422T221616+0000

**Record Last Update:** 20260815T080256+0000

### Ratings and Alerts

No rating or validation information has been found for pARE-lux.

No alerts have been found for pARE-lux.

### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Boz Er AB, et al. (2024) Overcoming Vemurafenib Resistance in Metastatic Melanoma: Targeting Integrins to Improve Treatment Efficacy. International journal of molecular sciences, 25(14).

El-Gazzar A, et al. (2022) SMAD3 mutation in LDS3 causes bone fragility by impairing the TGF- $\beta$  pathway and enhancing osteoclastogenesis. Bone reports, 17, 101603.