

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

Lentiviral mBmal1-Luc

RRID:Addgene_182762

Type: Plasmid

Proper Citation

RRID:Addgene_182762

Plasmid Information

URL: <http://www.addgene.org/182762>

Proper Citation: RRID:Addgene_182762

Insert Name: mouse arntl promoter

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23896777](#)

Vector Backbone Description: Backbone Size:7400; Vector Backbone:Lentiviral transfer vector; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: Lentiviral mBmal1-Luc

Record Creation Time: 20220910T080227+0000

Record Last Update: 20260815T082343+0000

Ratings and Alerts

No rating or validation information has been found for Lentiviral mBmal1-Luc.

No alerts have been found for Lentiviral mBmal1-Luc.

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](#) .

Moriggi E, et al. (2025) The NONO protein regulates nonclassical DNA structure: Effects on circadian genes and DNA damage. iScience, 28(5), 112408.

Pferdehirt L, et al. (2022) Synthetic gene circuits for preventing disruption of the circadian clock due to interleukin-1-induced inflammation. Science advances, 8(21), eabj8892.