

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

[pLV-EF1a-V5-Lem2](#)

RRID:Addgene_120245

Type: Plasmid

Proper Citation

RRID:Addgene_120245

Plasmid Information

URL: <http://www.addgene.org/120245>

Proper Citation: RRID:Addgene_120245

Insert Name: Lem2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31142202](#)

Vector Backbone Description: Vector Backbone:pLV-EF1a-IRES-Puro; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLV-EF1a-V5-Lem2

Record Creation Time: 20220422T221628+0000

Record Last Update: 20260815T080320+0000

Ratings and Alerts

No rating or validation information has been found for pLV-EF1a-V5-Lem2.

No alerts have been found for pLV-EF1a-V5-Lem2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Caravia XM, et al. (2022) Loss of function of the nuclear envelope protein LEMD2 causes DNA damage-dependent cardiomyopathy. The Journal of clinical investigation, 132(22).