

# Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

## pL6puro-pSV40(4)-pmRevErbA-Venus-NLS-Pest

RRID:Addgene\_240115

Type: Plasmid

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### Proper Citation

RRID:Addgene\_240115

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### Plasmid Information

**URL:** <http://www.addgene.org/240115>

**Proper Citation:** RRID:Addgene\_240115

**Insert Name:** murine Nr1d1 promoter+Venus-NLS-Pest-Reporter

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Vector Backbone Description:** Backbone Marker:VectorBuilder; Vector Backbone:pLenti6-puromycin; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

**Comments:** Insertion of SV40 Enhancer + Ori. From our analysis in U2OS cells, SV40(3) and JeT variants are superior in reporting circadian rhythms. Please visit <https://doi.org/10.1101/2025.06.30.661926> for bioRxiv preprint.

**Plasmid Name:** pL6puro-pSV40(4)-pmRevErbA-Venus-NLS-Pest

**Relevant Mutation:** added SV40-Enhancer+Ori

**Record Creation Time:** 20250806T053328+0000

**Record Last Update:** 20260829T082447+0000

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### Ratings and Alerts

No rating or validation information has been found for pL6puro-pSV40(4)-pmRevErbA-Venus-NLS-Pest.

No alerts have been found for pL6puro-pSV40(4)-pmRevErbA-Venus-NLS-Pest.

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### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.