

# Resource Summary Report

Generated by [kravitz2](#) on Jul 28, 2026

## pLKO-1 shRev-Erbalpha

RRID:Addgene\_22747

Type: Plasmid

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### Proper Citation

RRID:Addgene\_22747

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### Plasmid Information

**URL:** <http://www.addgene.org/22747>

**Proper Citation:** RRID:Addgene\_22747

**Insert Name:** shRev-Erbalpha

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:20018698](#)

**Vector Backbone Description:** Backbone Marker:Available at Addgene (#8453); Backbone Size:7000; Vector Backbone:pLKO.1; Vector Types:Mammalian Expression, Lentiviral, RNAi; Bacterial Resistance:Ampicillin

**Comments:** targeting sequence: GCGCTTTGCATCGTTGTTCAA

**Plasmid Name:** pLKO-1 shRev-Erbalpha

**Record Creation Time:** 20220422T222101+0000

**Record Last Update:** 20260725T074435+0000

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### Ratings and Alerts

No rating or validation information has been found for pLKO-1 shRev-Erbalpha.

No alerts have been found for pLKO-1 shRev-Erbalpha.

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### 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 [kravitz2](#) .

Nam H, et al. (2022) Presenilin 2 N141I mutation induces hyperactive immune response through the epigenetic repression of REV-ERB $\alpha$ . Nature communications, 13(1), 1972.