

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

Oct4-ires-EGFP(lox neo)

RRID:Addgene_21547

Type: Plasmid

Proper Citation

RRID:Addgene_21547

Plasmid Information

URL: <http://www.addgene.org/21547>

Proper Citation: RRID:Addgene_21547

Insert Name: EGFP, Oct4

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18159219](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:3000; Vector Backbone:Bluescript; Vector Types:Mouse Targeting; Bacterial Resistance:Ampicillin

Plasmid Name: Oct4-ires-EGFP(lox neo)

Record Creation Time: 20220422T222055+0000

Record Last Update: 20260829T080203+0000

Ratings and Alerts

No rating or validation information has been found for Oct4-ires-EGFP(lox neo).

No alerts have been found for Oct4-ires-EGFP(lox neo).

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](#) .

Vega-Sendino M, et al. (2024) The homeobox transcription factor DUXBL controls exit from totipotency. Nature genetics, 56(4), 697.

Jayanthi B, et al. (2021) A platform for post-translational spatiotemporal control of cellular proteins. Synthetic biology (Oxford, England), 6(1), ysab002.