

Resource Summary Report

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pLV-tetO-Esrrb

RRID:Addgene_71152

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/71152>

Proper Citation: RRID:Addgene_71152

Insert Name: Estrogen related receptor, beta

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26412560](#)

Vector Backbone Description: Backbone Marker:Hochedlinger Lab (Stadtfeld et al Cell Stem Cell. 2008 Mar 6. 2(3):230-40.); Backbone Size:8370; Vector Backbone:pLV-tetO; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: The cDNA sequence of murine Esrrb was amplified from trophoblast stem cells and subcloned into the pCR2.1 vector. From there it was excised via flanking EcoRI sites and inserted into the pLV-tetO vector via the EcoRI. The pLV-tetO vector backbone was obtained through EcoRI mediated excision of Oct4 cDNA from pLV-tetO-Oct4 (Stadtfeld et al., 2008, addgene Plasmid #19766), kindly provided by K. Hochedlinger (Harvard University).

Plasmid Name: pLV-tetO-Esrrb

Record Creation Time: 20220422T222439+0000

Record Last Update: 20260725T075057+0000

Ratings and Alerts

No rating or validation information has been found for pLV-tetO-Esrrb.

No alerts have been found for pLV-tetO-Esrrb.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.