

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

LL - hOCT4i -2

RRID:Addgene_12197

Type: Plasmid

Proper Citation

RRID:Addgene_12197

Plasmid Information

URL: <http://www.addgene.org/12197>

Proper Citation: RRID:Addgene_12197

Insert Name: OCT4 - RNAi

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15749924](#)

Vector Backbone Description: Backbone Size:7650; Vector Backbone:pLL3.7; Vector Types:Mammalian Expression, Lentiviral, RNAi, Cre/Lox; Bacterial Resistance:Ampicillin

Comments: Target sequence: GGATGTGGTCCGAGTGTGGTT (NM_002701: bp 867-887)

Plasmid Name: LL - hOCT4i -2

Record Creation Time: 20220422T221638+0000

Record Last Update: 20260815T080340+0000

Ratings and Alerts

No rating or validation information has been found for LL - hOCT4i -2.

No alerts have been found for LL - hOCT4i -2.

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](#) .

Linn DE, et al. (2010) A Role for OCT4 in Tumor Initiation of Drug-Resistant Prostate Cancer Cells. Genes & cancer, 1(9), 908.