

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pLKO.1-puro U6 sgRNA Oct4A -12

RRID:Addgene_50921

Type: Plasmid

Proper Citation

RRID:Addgene_50921

Plasmid Information

URL: <http://www.addgene.org/50921>

Proper Citation: RRID:Addgene_50921

Insert Name: Oct4A -12 sgRNA

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24346702](#)

Vector Backbone Description: Backbone Size:7145; Vector Backbone:pLKO.1; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Comments: gRNA target sequence GTGGGACTGGGGAGGGAGAG

Plasmid Name: pLKO.1-puro U6 sgRNA Oct4A -12

Record Creation Time: 20220422T222300+0000

Record Last Update: 20260725T074809+0000

Ratings and Alerts

No rating or validation information has been found for pLKO.1-puro U6 sgRNA Oct4A -12.

No alerts have been found for pLKO.1-puro U6 sgRNA Oct4A -12.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.