

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

FU-tet-o-hSox2

RRID:Addgene_19779

Type: Plasmid

Proper Citation

RRID:Addgene_19779

Plasmid Information

URL: <http://www.addgene.org/19779>

Proper Citation: RRID:Addgene_19779

Insert Name: Sox2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18786420](#)

Vector Backbone Description: Backbone Size:8400; Vector Backbone:FUdeltaGW; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: From article, concerning viral infections: For a standard infection in a 35 mmdish (aprox 10^5 cells), 10 microL rtTA+5 microL factors (OCT4, SOX2, KLF4, and NANOG)+2 microL cMYC was used in an overnight infection supplemented with 6 microg/microL polybrene.

Plasmid Name: FU-tet-o-hSox2

Record Creation Time: 20220422T222048+0000

Record Last Update: 20260815T081148+0000

Ratings and Alerts

No rating or validation information has been found for FU-tet-o-hSox2.

No alerts have been found for FU-tet-o-hSox2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.