

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

SOX9-T2A-H2B-EGFP repair template

RRID:Addgene_167972

Type: Plasmid

Proper Citation

RRID:Addgene_167972

Plasmid Information

URL: <http://www.addgene.org/167972>

Proper Citation: RRID:Addgene_167972

Insert Name: SRY-Box Transcription Factor 9

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34612202](#)

Vector Backbone Description: Vector Backbone:Bluescript; Vector Types:Mammalian Expression, CRISPR, Donor Template; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2020.05.04.076067v2> for bioRxiv preprint.

Plasmid Name: SOX9-T2A-H2B-EGFP repair template

Relevant Mutation: homology arms contain point mutations to disrupt crRNA binding sites used and point mutations specific to WTC genome

Record Creation Time: 20220422T221943+0000

Record Last Update: 20260815T080948+0000

Ratings and Alerts

No rating or validation information has been found for SOX9-T2A-H2B-EGFP repair template.

No alerts have been found for SOX9-T2A-H2B-EGFP repair template.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.