

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

hisSUMO-Gli1

RRID:Addgene_87225

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/87225>

Proper Citation: RRID:Addgene_87225

Insert Name: GLI1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29159284](#)

Vector Backbone Description: Vector Backbone:NEB DHFR control plasmid; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: The DNA binding domain of zinc finger protein GLI1 in mouse genome, used for expression in E. coli. Note: There is a K58R mutation in SUMO in this plasmid, the depositor has confirmed that it does not affect plasmid function.

Plasmid Name: hisSUMO-Gli1

Record Creation Time: 20220422T222559+0000

Record Last Update: 20260725T075319+0000

Ratings and Alerts

No rating or validation information has been found for hisSUMO-Gli1.

No alerts have been found for hisSUMO-Gli1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.