

Resource Summary Report

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

pLenti KO CLDN1 2xgRNA - spCas9 iRFP670 puro

RRID:Addgene_166133

Type: Plasmid

Proper Citation

RRID:Addgene_166133

Plasmid Information

URL: <http://www.addgene.org/166133>

Proper Citation: RRID:Addgene_166133

Insert Name: hU6-gRNA and hH1-gRNA targeting cldn1 gene

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35388524](#)

Vector Backbone Description: Backbone Marker:Addgene #122182; Vector Backbone:pLenti spCas9 T2A iRFP670 P2A puro; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pLenti KO CLDN1 2xgRNA - spCas9 iRFP670 puro

Record Creation Time: 20220422T221936+0000

Record Last Update: 20260725T074208+0000

Ratings and Alerts

No rating or validation information has been found for pLenti KO CLDN1 2xgRNA - spCas9 iRFP670 puro.

No alerts have been found for pLenti KO CLDN1 2xgRNA - spCas9 iRFP670 puro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.