

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

[pX458-Ef1a-Cas9-GFP \(gRNA: Ascl1-2\)](#)

RRID:Addgene_159657

Type: Plasmid

Proper Citation

RRID:Addgene_159657

Plasmid Information

URL: <http://www.addgene.org/159657>

Proper Citation: RRID:Addgene_159657

Insert Name: hSpCas9

Organism: S. pyogenes

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34143204](#)

Vector Backbone Description: Vector Backbone:PX459; Vector Types:CRISPR;
Bacterial Resistance:Ampicillin

Plasmid Name: pX458-Ef1a-Cas9-GFP (gRNA: Ascl1-2)

Record Creation Time: 20220422T221904+0000

Record Last Update: 20260815T080830+0000

Ratings and Alerts

No rating or validation information has been found for pX458-Ef1a-Cas9-GFP (gRNA: Ascl1-2).

No alerts have been found for pX458-Ef1a-Cas9-GFP (gRNA: Ascl1-2).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.