

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pX458-sgRNA_Ago1_1

RRID:Addgene_73533

Type: Plasmid

Proper Citation

RRID:Addgene_73533

Plasmid Information

URL: <http://www.addgene.org/73533>

Proper Citation: RRID:Addgene_73533

Insert Name: AGO1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29396181](#)

Vector Backbone Description: Backbone Marker:Feng Zhang (Addgene plasmid # 48138); Backbone Size:9300; Vector Backbone:pSpCas9(BB)-2A-GFP (PX458); Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pX458-sgRNA_Ago1_1

Record Creation Time: 20220422T222450+0000

Record Last Update: 20260815T081930+0000

Ratings and Alerts

No rating or validation information has been found for pX458-sgRNA_Ago1_1.

No alerts have been found for pX458-sgRNA_Ago1_1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.