

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

AOI-WT-Cas9-sg-mouse Ezh2-E10-GFP

RRID:Addgene_91879

Type: Plasmid

Proper Citation

RRID:Addgene_91879

Plasmid Information

URL: <http://www.addgene.org/91879>

Proper Citation: RRID:Addgene_91879

Insert Name: gRNA targeting Ezh2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28329683](#)

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

Comments: This vector also contains FLAG-tagged SpCas9-2A-EGFP.

Plasmid Name: AOI-WT-Cas9-sg-mouse Ezh2-E10-GFP

Record Creation Time: 20220422T222621+0000

Record Last Update: 20260829T081302+0000

Ratings and Alerts

No rating or validation information has been found for AOI-WT-Cas9-sg-mouse Ezh2-E10-GFP.

No alerts have been found for AOI-WT-Cas9-sg-mouse Ezh2-E10-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Monterroza L, et al. (2024) Tumor-Intrinsic Enhancer of Zeste Homolog 2 Controls Immune Cell Infiltration, Tumor Growth, and Lung Metastasis in a Triple-Negative Breast Cancer Model. International journal of molecular sciences, 25(10).