

Resource Summary Report

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

Mouse ZP1 (JD#264)

RRID:Addgene_14644

Type: Plasmid

Proper Citation

RRID:Addgene_14644

Plasmid Information

URL: <http://www.addgene.org/14644>

Proper Citation: RRID:Addgene_14644

Insert Name: ZP1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:7635043](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:2961; Vector Backbone:pBluescript KS; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Mouse ZP1 (JD#264)

Record Creation Time: 20220422T221824+0000

Record Last Update: 20260815T080705+0000

Ratings and Alerts

No rating or validation information has been found for Mouse ZP1 (JD#264).

No alerts have been found for Mouse ZP1 (JD#264).

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](#) .

Nishimura K, et al. (2019) Molecular basis of egg coat cross-linking sheds light on ZP1-associated female infertility. Nature communications, 10(1), 3086.