

Resource Summary Report

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

[Ezh2^{tm1Tara}/Ezh2^{tm1Tara}; Ighg1^{tm1}\(cre\)Cgn/Ighg1⁺](#)

RRID:MGI:5519931

Type: Organism

Proper Citation

RRID:MGI:5519931

Organism Information

URL:

Proper Citation: RRID:MGI:5519931

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: decreased B cell proliferation, decreased spleen germinal center number, decreased IgG1 level, decreased germinal center B cell number, decreased IgG2b level, decreased IgG3 level, decreased spleen germinal center size, immune system phenotype

Affected Gene: Ighg1, Ezh2

Genomic Alteration: tm1Tara, tm1(cre)Cgn

Catalog Number: 5519931

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23680150](#)

Organism Name: Ezh2^{tm1Tara}/Ezh2^{tm1Tara}; Ighg1^{tm1}(cre)Cgn/Ighg1⁺

Record Creation Time: 20240120T190105+0000

Record Last Update: 20240130T201717+0000

Ratings and Alerts

No rating or validation information has been found for $Ezh2^{tm1Tara}/Ezh2^{tm1Tara}; Ighg1^{tm1(cre)Cgn}/Ighg1^{+}$.

No alerts have been found for $Ezh2^{tm1Tara}/Ezh2^{tm1Tara}; Ighg1^{tm1(cre)Cgn}/Ighg1^{+}$.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.