

Resource Summary Report

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

[Kmt2d^{tm1.1Kaig}/Kmt2d^{tm1.1Kaig}; Ighg1^{tm1}\(cre\)Cgn/Ighg1⁺](#)

RRID:MGI:5780068

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5780068

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

Species: Mus musculus

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

Phenotype: immune system phenotype

Affected Gene: Ighg1, Kmt2d

Genomic Alteration: tm1.1Kaig, tm1(cre)Cgn

Catalog Number: 5780068

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26366712](#)

Organism Name: Kmt2d^{tm1.1Kaig}/Kmt2d^{tm1.1Kaig}; Ighg1^{tm1}(cre)Cgn/Ighg1⁺

Record Creation Time: 20240120T185902+0000

Record Last Update: 20240130T201601+0000

Ratings and Alerts

No rating or validation information has been found for Kmt2d^{tm1.1Kaig}/Kmt2d^{tm1.1Kaig}; Ighg1^{tm1(cre)Cgn}/Ighg1⁺.

No alerts have been found for Kmt2d^{tm1.1Kaig}/Kmt2d^{tm1.1Kaig}; 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.