

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

[Kdm6b^{Gt\(XB814\)Byg}/Kdm6b^{Gt\(XB814\)Byg};
Tg\(Kdm6b*H1388A\)21Gtes](#)

RRID:MGI:5491457

Type: Organism

Proper Citation

RRID:MGI:5491457

Organism Information

URL:

Proper Citation: RRID:MGI:5491457

Description: Allele Detail: Gene trapped, Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped, Transgenic This is a legacy resource.

Phenotype: postnatal lethality, complete penetrance

Affected Gene: Kdm6b

Genomic Alteration: Gt(XB814)Byg, Tg(Kdm6b*H1388A)21Gtes

Catalog Number: 5491457

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:23103168](#)

Organism Name: Kdm6b^{Gt(XB814)Byg}/Kdm6b^{Gt(XB814)Byg}; Tg(Kdm6b*H1388A)21Gtes

Record Creation Time: 20240120T190117+0000

Record Last Update: 20240130T201723+0000

Ratings and Alerts

No rating or validation information has been found for Kdm6b^{Gt(XB814)Byg}/Kdm6b^{Gt(XB814)Byg}; Tg(Kdm6b*H1388A)21Gtes.

No alerts have been found for Kdm6b^{Gt(XB814)Byg}/Kdm6b^{Gt(XB814)Byg}; Tg(Kdm6b*H1388A)21Gtes.

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.