

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Alkbh3^{tm1KIng}/Alkbh3^{tm1KIng}; Alkbh2^{tm1KIng}/Alkbh2^{tm1KIng}](#)

RRID:MGI:3714951

Type: Organism

Proper Citation

RRID:MGI:3714951

Organism Information

URL:

Proper Citation: RRID:MGI:3714951

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

Species: Mus musculus

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

Phenotype: abnormal DNA repair, mortality/aging

Affected Gene: Alkbh3, Alkbh2

Genomic Alteration: tm1KIng

Catalog Number: 3714951

Background: involves: C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16642038](#)

Organism Name: Alkbh3^{tm1KIng}/Alkbh3^{tm1KIng}; Alkbh2^{tm1KIng}/Alkbh2^{tm1KIng}

Record Creation Time: 20240120T190515+0000

Record Last Update: 20240130T201939+0000

Ratings and Alerts

No rating or validation information has been found for Alkbh3^{tm1Klng}/Alkbh3^{tm1Klng}; Alkbh2^{tm1Klng}/Alkbh2^{tm1Klng}.

No alerts have been found for Alkbh3^{tm1Klng}/Alkbh3^{tm1Klng}; Alkbh2^{tm1Klng}/Alkbh2^{tm1Klng} .

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.