

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

Xiaf2/Xiaf2⁺; Xic^b/Xic^c

RRID:MGI:3718787

Type: Organism

Proper Citation

RRID:MGI:3718787

Organism Information

URL:

Proper Citation: RRID:MGI:3718787

Description: Allele Detail: Chemically induced (ENU), Spontaneous This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU), Spontaneous This is a legacy resource.

Phenotype: abnormal dosage compensation, by inactivation of X chromosome

Affected Gene: Xiaf2, Xic

Genomic Alteration: b, c, Xiaf2

Catalog Number: 3718787

Background: involves: 129X1/SvJ * C57BL/6J * CAST/Ei * CBA/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12930754](#)

Organism Name: Xiaf2/Xiaf2⁺; Xic^b/Xic^c

Record Creation Time: 20240120T190509+0000

Record Last Update: 20240130T201935+0000

Ratings and Alerts

No rating or validation information has been found for Xiaf2/Xiaf2⁺; Xic^b/Xic^c.

No alerts have been found for Xiaf2/Xiaf2⁺; Xic^b/Xic^c.

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.