

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

[Cb_{x2}^{tm1Cim}/Cb_{x2}^{tm1Cim}](#)

RRID:MGI:3039875

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3039875

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

Species: Mus musculus

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

Phenotype: abnormal skeleton morphology, abnormal cervical atlas morphology, decreased splenocyte proliferation, vertebral transformation, fusion of atlas and occipital bones, abnormal scapula morphology, abnormal body weight, premature death, neonatal lethality, incomplete penetrance, postnatal lethality, incomplete penetrance, decreased sternbra number, secondary sex reversal, decreased rib number, arrested T cell differentiation, decreased fibroblast proliferation

Affected Gene: Cbx2

Genomic Alteration: tm1Cim

Catalog Number: 3039875

Background: involves: 129P2/OlaHsd * BALB/c

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9043087](#), [PMID:9641679](#)

Organism Name: Cbx2^{tm1Cim}/Cb_{x2}^{tm1Cim}

Record Creation Time: 20240120T190704+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

No rating or validation information has been found for Cbx2^{tm1Cim}/Cbx2^{tm1Cim}.

No alerts have been found for Cbx2^{tm1Cim}/Cbx2^{tm1Cim}.

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.