

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Foxg1^{tm1}\(cre\)Skm/Foxg1⁺; Top2b^{tm2}Jcw/Top2b^{tm2.1}Jcw](#)

RRID:MGI:3521928

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3521928

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

Species: Mus musculus

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

Phenotype: respiratory failure, abnormal motor capabilities/coordination/movement, abnormal hippocampus granule cell layer, abnormal hippocampus morphology, small olfactory bulb, atelectasis, abnormal hippocampus pyramidal cell layer, neonatal lethality, complete penetrance, abnormal cerebral cortex morphology

Affected Gene: Top2b, Foxg1

Genomic Alteration: tm2Jcw, tm2.1Jcw, tm1(cre)Skm

Catalog Number: 3521928

Background: involves: 129S4/SvJae * 129S6/SvEvTac * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12773624](#)

Organism Name: Foxg1^{tm1}(cre)Skm/Foxg1⁺; Top2b^{tm2}Jcw/Top2b^{tm2.1}Jcw

Record Creation Time: 20240120T190643+0000

Record Last Update: 20240130T202029+0000

Ratings and Alerts

No rating or validation information has been found for Foxg1^{tm1(cre)Skw}/Foxg1⁺; Top2b^{tm2Jcw}/Top2b^{tm2.1Jcw}.

No alerts have been found for Foxg1^{tm1(cre)Skw}/Foxg1⁺; Top2b^{tm2Jcw}/Top2b^{tm2.1Jcw}.

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.