

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Foxg1^{tm1}\(cre\)Skm/Foxg1⁺](#); [DII1^{tm1}Mjo/DII1^{tm1}Mjo](#)

RRID:MGI:3624333

Type: Organism

Proper Citation

RRID:MGI:3624333

Organism Information

URL:

Proper Citation: RRID:MGI:3624333

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

Species: Mus musculus

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

Phenotype: decreased cochlear coiling, increased cochlear inner hair cell number, abnormal vestibular saccular macula morphology, increased cochlear outer hair cell number, abnormal cochlear hair cell morphology, abnormal utricular macula morphology

Affected Gene: DII1, Foxg1

Genomic Alteration: tm1(cre)Skm, tm1Mjo

Catalog Number: 3624333

Background: involves: 129P2/OlaHsd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16495313](#)

Organism Name: Foxg1^{tm1}(cre)Skm/Foxg1⁺; DII1^{tm1}Mjo/DII1^{tm1}Mjo

Record Creation Time: 20240120T190558+0000

Record Last Update: 20240130T202004+0000

Ratings and Alerts

No rating or validation information has been found for Foxg1^{tm1(cre)Skm}/Foxg1⁺; Dll1^{tm1Mjo}/Dll1^{tm1Mjo}.

No alerts have been found for Foxg1^{tm1(cre)Skm}/Foxg1⁺; Dll1^{tm1Mjo}/Dll1^{tm1Mjo}.

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.