

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

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

RRID:MGI:5004979

Type: Organism

Proper Citation

RRID:MGI:5004979

Organism Information

URL:

Proper Citation: RRID:MGI:5004979

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

Species: Mus musculus

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

Phenotype: exencephaly, increased neuronal precursor cell number, abnormal brain development

Affected Gene: Rhoa, Foxg1

Genomic Alteration: tm1Yuyo, tm1(cre)Skm

Catalog Number: 5004979

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21502507](#)

Organism Name: Foxg1^{tm1}(cre)Skm/Foxg1⁺; Rhoa^{tm1}Yuyo/Rhoa^{tm1}Yuyo

Record Creation Time: 20240120T190221+0000

Record Last Update: 20240130T201802+0000

Ratings and Alerts

No rating or validation information has been found for Foxg1^{tm1(cre)Skm}/Foxg1⁺; Rhoa^{tm1Yuyo}/Rhoa^{tm1Yuyo}.

No alerts have been found for Foxg1^{tm1(cre)Skm}/Foxg1⁺; Rhoa^{tm1Yuyo}/Rhoa^{tm1Yuyo}.

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.