

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

[Gt\(ROSA\)26Sor^{tm1\(Tbx1\)Rche}/Gt\(ROSA\)26Sor⁺;
Foxn1^{tm3\(cre\)Nrm}/Foxn1⁺](#)

RRID:MGI:5604018

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5604018

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

Species: Mus musculus

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

Phenotype: abnormal thymus epithelium morphology, abnormal thymus development, abnormal third pharyngeal pouch morphology, decreased thymocyte number, thymus hypoplasia

Affected Gene: Foxn1, Gt(ROSA)26Sor

Genomic Alteration: tm1(Tbx1)Rche, tm3(cre)Nrm

Catalog Number: 5604018

Background: involves: C57BL/6 * C57BL/6NHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25053428](#)

Organism Name: Gt(ROSA)26Sor^{tm1(Tbx1)Rche}/Gt(ROSA)26Sor⁺; Foxn1^{tm3(cre)Nrm}/Foxn1⁺

Record Creation Time: 20240120T190039+0000

Record Last Update: 20240130T201701+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm1(Tbx1)}Rche/Gt(ROSA)26Sor⁺; Foxn1^{tm3(cre)}Nrm/Foxn1⁺.

No alerts have been found for Gt(ROSA)26Sor^{tm1(Tbx1)}Rche/Gt(ROSA)26Sor⁺; Foxn1^{tm3(cre)}Nrm/Foxn1⁺.

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.