

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

Foxn1^{nu}/Foxn1^{nu}; Tg(Foxn1)G2Hon

RRID:MGI:2174844

Type: Organism

Proper Citation

RRID:MGI:2174844

Organism Information

URL:

Proper Citation: RRID:MGI:2174844

Description: Allele Detail: Spontaneous, Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Spontaneous, Transgenic This is a legacy resource.

Phenotype: hairless, infertility

Affected Gene: Foxn1

Genomic Alteration: Tg(Foxn1)G2Hon, nu

Catalog Number: 2174844

Background: involves: CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8671685](#)

Organism Name: Foxn1^{nu}/Foxn1^{nu}; Tg(Foxn1)G2Hon

Record Creation Time: 20240120T190800+0000

Record Last Update: 20240130T202114+0000

Ratings and Alerts

No rating or validation information has been found for Foxn1^{nu}/Foxn1^{nu}; Tg(Foxn1)G2Hon.

No alerts have been found for Foxn1^{nu}/Foxn1^{nu}; Tg(Foxn1)G2Hon.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

O'Neill KE, et al. (2016) Foxn1 Is Dynamically Regulated in Thymic Epithelial Cells during Embryogenesis and at the Onset of Thymic Involution. PloS one, 11(3), e0151666.