

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[Foxo3^{tm1.1Rdp}/Foxo3⁺; Foxo4^{tm1.1Rdp}/Foxo4^{tm1.1Rdp}](#)

RRID:MGI:3706828

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3706828

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

Species: Mus musculus

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

Phenotype: increased pituitary adenoma incidence, increased Harderian gland tumor incidence, increased tumor incidence, increased ovary tumor incidence

Affected Gene: Foxo3, Foxo4

Genomic Alteration: tm1.1Rdp

Catalog Number: 3706828

Background: involves: 129S1/Sv * 129S6/SvEvTac * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17254969](#)

Organism Name: Foxo3^{tm1.1Rdp}/Foxo3⁺; Foxo4^{tm1.1Rdp}/Foxo4^{tm1.1Rdp}

Record Creation Time: 20240120T190525+0000

Record Last Update: 20240130T201944+0000

Ratings and Alerts

No rating or validation information has been found for Foxo3^{tm1.1Rdp}/Foxo3⁺; Foxo4^{tm1.1Rdp}/Foxo4^{tm1.1Rdp}.

No alerts have been found for Foxo3^{tm1.1Rdp}/Foxo3⁺; Foxo4^{tm1.1Rdp}/Foxo4^{tm1.1Rdp}.

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.