

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

STOCK Foxo3^{tm1Rdp/J}

RRID:IMSR_JAX:024668

Type: Organism

Proper Citation

RRID:IMSR_JAX:024668

Organism Information

URL: <https://www.jax.org/strain/024668>

Proper Citation: RRID:IMSR_JAX:024668

Description: Mus musculus with name STOCK Foxo3^{tm1Rdp/J} from IMSR.

Species: Mus musculus

Synonyms: FVB.129S6(Cg)-Foxo3/J

Notes: gene symbol note: forkhead box O3; mutant stock: Foxo3

Affected Gene: forkhead box O3

Genomic Alteration: targeted mutation 1; Ronald DePinho

Catalog Number: JAX:024668

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Foxo3^{tm1Rdp/J}

Record Creation Time: 20250513T053751+0000

Record Last Update: 20260905T044531+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Foxo3^{tm1Rdp/J}.

No alerts have been found for STOCK Foxo3^{tm1Rdp/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Zhang T, et al. (2023) Autophagy collaborates with apoptosis pathways to control oligodendrocyte number. Cell reports, 42(8), 112943.