

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

B6;129-Rhox10^{tm1Wilk}/J

RRID:IMSR_JAX:035193

Type: Organism

Proper Citation

RRID:IMSR_JAX:035193

Organism Information

URL: <https://www.jax.org/strain/035193>

Proper Citation: RRID:IMSR_JAX:035193

Description: Mus musculus with name B6;129-Rhox10^{tm1Wilk}/J from IMSR.

Species: Mus musculus

Synonyms: B6.129-Rhox10/J

Notes: gene symbol note: reproductive homeobox 10; mutant stock: Rhox10

Affected Gene: reproductive homeobox 10

Genomic Alteration: targeted mutation 1; Miles F Wilkinson

Catalog Number: JAX:035193

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Rhox10^{tm1Wilk}/J

Record Creation Time: 20250513T053847+0000

Record Last Update: 20260725T044541+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Rhox10^{tm1Wilk}/J.

No alerts have been found for B6;129-Rhox10^{tm1Wilk}/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](#) .

Tan K, et al. (2021) RHOX10 drives mouse spermatogonial stem cell establishment through a transcription factor signaling cascade. Cell reports, 36(3), 109423.