

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

B6.129(SJL)-Sox4^{tm1Vlf/J}

RRID:IMSR_JAX:039616

Type: Organism

Proper Citation

RRID:IMSR_JAX:039616

Organism Information

URL: <https://www.jax.org/strain/039616>

Proper Citation: RRID:IMSR_JAX:039616

Description: Mus musculus with name B6.129(SJL)-Sox4^{tm1Vlf/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: SRY (sex determining region Y)-box 4; mutant strain|congenic strain: Sox4

Affected Gene: SRY (sex determining region Y)-box 4

Genomic Alteration: targeted mutation 1; Veronique Lefebvre

Catalog Number: JAX:039616

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.129(SJL)-Sox4^{tm1Vlf/J}

Record Creation Time: 20250722T052940+0000

Record Last Update: 20260801T060208+0000

Ratings and Alerts

No rating or validation information has been found for B6.129(SJL)-Sox4^{tm1Vlf/J}.

No alerts have been found for B6.129(SJL)-Sox4^{tm1Vlf/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.