

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

129/Sv-Lyn^{tm1Sor}/J

RRID:IMSR_JAX:003204

Type: Organism

Proper Citation

RRID:IMSR_JAX:003204

Organism Information

URL: <https://www.jax.org/strain/003204>

Proper Citation: RRID:IMSR_JAX:003204

Description: Mus musculus with name 129/Sv-Lyn^{tm1Sor}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: Lyn proto-oncogene; Src family tyrosine kinase; mutant strain: Lyn

Affected Gene: Lyn proto-oncogene; Src family tyrosine kinase

Genomic Alteration: targeted mutation 1; Philippe Soriano

Catalog Number: JAX:003204

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: 129/Sv-Lyn^{tm1Sor}/J

Record Creation Time: 20250513T053638+0000

Record Last Update: 20260919T054827+0000

Ratings and Alerts

No rating or validation information has been found for 129/Sv-Lyn^{tm1Sor}/J.

No alerts have been found for 129/Sv-Lyn^{tm1Sor}/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 [kravitz2](#) .

Jimenez-Andrade GY, et al. (2013) Immunoglobulin E induces VEGF production in mast cells and potentiates their pro-tumorigenic actions through a Fyn kinase-dependent mechanism. Journal of hematology & oncology, 6, 56.