

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

129S4/SvJaeSor-Mycl^{tm1.1Rne}/J

RRID:IMSR_JAX:013184

Type: Organism

Proper Citation

RRID:IMSR_JAX:013184

Organism Information

URL: <https://www.jax.org/strain/013184>

Proper Citation: RRID:IMSR_JAX:013184

Description: Mus musculus with name 129S4/SvJaeSor-Mycl^{tm1.1Rne}/J from IMSR.

Species: Mus musculus

Synonyms: 129S4-Mycl1/J. 129S4/SvJaeSor-Mycl1/J

Notes: gene symbol note: Mycl proto-oncogene; bHLH transcription factor; coisogenic strain|mutant strain: Mycl

Affected Gene: Mycl proto-oncogene; bHLH transcription factor

Genomic Alteration: targeted mutation 1.1; Robert N Eisenman

Catalog Number: JAX:013184

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: 129S4/SvJaeSor-Mycl^{tm1.1Rne}/J

Record Creation Time: 20250513T053724+0000

Record Last Update: 20260829T045021+0000

Ratings and Alerts

No rating or validation information has been found for 129S4/SvJaeSor-Mycl^{tm1.1Rne}/J.

No alerts have been found for 129S4/SvJaeSor-Mycl^{tm1.1Rne}/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.