

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

129S8/SvEvNimrJ

RRID:IMSR_JAX:012809

Type: Organism

Proper Citation

RRID:IMSR_JAX:012809

Organism Information

URL: <https://www.jax.org/strain/012809>

Proper Citation: RRID:IMSR_JAX:012809

Description: Mus musculus with name 129S8/SvEvNimrJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: disrupted in schizophrenia 1; inbred strain: Disc1

Affected Gene: disrupted in schizophrenia 1

Genomic Alteration: deletion

Catalog Number: JAX:012809

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: 129S8/SvEvNimrJ

Record Creation Time: 20250513T053722+0000

Record Last Update: 20260725T044431+0000

Ratings and Alerts

No rating or validation information has been found for 129S8/SvEvNimrJ.

No alerts have been found for 129S8/SvEvNimrJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Mooney-Leber SM, et al. (2021) Genetic Differences in Dorsal Hippocampus Acetylcholinesterase Activity Predict Contextual Fear Learning Across Inbred Mouse Strains. *Frontiers in psychiatry*, 12, 737897.

Stern S, et al. (2015) Involvement of Potassium and Cation Channels in Hippocampal Abnormalities of Embryonic Ts65Dn and Tc1 Trisomic Mice. *EBioMedicine*, 2(9), 1048.