

Resource Summary Report

Generated by [dkNET](#) on Sep 17, 2026

B6.129-Gt(ROSA)26Sor^{tm1Joe/J}

RRID:IMSR_JAX:008606

Type: Organism

Proper Citation

RRID:IMSR_JAX:008606

Organism Information

URL: <https://www.jax.org/strain/008606>

Proper Citation: RRID:IMSR_JAX:008606

Description: Mus musculus with name B6.129-Gt(ROSA)26Sor^{tm1Joe/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: gene trap ROSA 26; Philippe Soriano|; congenic strain: Gt(ROSA)26Sor|

Affected Gene: gene trap ROSA 26; Philippe Soriano|

Genomic Alteration: targeted mutation 1; Jonathan A Epstein

Catalog Number: JAX:008606

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129-Gt(ROSA)26Sor^{tm1Joe/J}

Record Creation Time: 20250513T053710+0000

Record Last Update: 20260912T060455+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Gt(ROSA)26Sor^{tm1Joe/J}.

No alerts have been found for B6.129-Gt(ROSA)26Sor^{tm1Joe/J}.

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 [dkNET](#) .

Tiriac A, et al. (2022) The influence of spontaneous and visual activity on the development of direction selectivity maps in mouse retina. Cell reports, 38(2), 110225.

Yuan X, et al. (2019) Endothelial acid ceramidase in exosome-mediated release of NLRP3 inflammasome products during hyperglycemia: Evidence from endothelium-specific deletion of Asah1 gene. Biochimica et biophysica acta. Molecular and cell biology of lipids, 1864(12), 158532.