

Resource Summary Report

Generated by RRID on Jul 29, 2026

B6129S8F1/J

RRID:IMSR_JAX:012868

Type: Organism

Proper Citation

RRID:IMSR_JAX:012868

Organism Information

URL: <https://www.jax.org/strain/012868>

Proper Citation: RRID:IMSR_JAX:012868

Description: Mus musculus with name B6129S8F1/J from IMSR.

Species: Mus musculus

Synonyms: (C57BL/6J x 129S8/SvEvNimrJ)F1/J

Notes: gene symbol note: ; unclassified:

Catalog Number: JAX:012868

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6129S8F1/J

Record Creation Time: 20250513T053722+0000

Record Last Update: 20260725T044432+0000

Ratings and Alerts

No rating or validation information has been found for B6129S8F1/J.

No alerts have been found for B6129S8F1/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Shankara Narayanan JS, et al. (2023) Treatment of pancreatic cancer with irreversible electroporation and intratumoral CD40 antibody stimulates systemic immune responses that inhibit liver metastasis in an orthotopic model. *Journal for immunotherapy of cancer*, 11(1).

Nishiga Y, et al. (2022) Radiotherapy in combination with CD47 blockade elicits a macrophage-mediated abscopal effect. *Nature cancer*, 3(11), 1351.

Ioannou GN, et al. (2022) Pcsk9 Deletion Promotes Murine Nonalcoholic Steatohepatitis and Hepatic Carcinogenesis: Role of Cholesterol. *Hepatology communications*, 6(4), 780.

Sherman KM, et al. (2022) Low bone mass and impaired fracture healing in mouse models of Trisomy21 (Down syndrome). *Bone*, 162, 116471.

Kim KB, et al. (2022) KIX domain determines a selective tumor-promoting role for EP300 and its vulnerability in small cell lung cancer. *Science advances*, 8(7), eabl4618.

Kumar M, et al. (2021) Sexually dimorphic neuroimmune response to chronic opioid treatment and withdrawal. *Neuropharmacology*, 186, 108469.