

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

B6129PF1/J

RRID:IMSR_JAX:100492

Type: Organism

Proper Citation

RRID:IMSR_JAX:100492

Organism Information

URL: <https://www.jax.org/strain/100492>

Proper Citation: RRID:IMSR_JAX:100492

Description: Mus musculus with name B6129PF1/J from IMSR.

Species: Mus musculus

Synonyms: B6129F1/J. (C57BL/6J x 129P3/J)F1/J

Notes: gene symbol note: ; unclassified:

Catalog Number: JAX:100492

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6129PF1/J

Record Creation Time: 20250513T053915+0000

Record Last Update: 20260815T050818+0000

Ratings and Alerts

No rating or validation information has been found for B6129PF1/J.

No alerts have been found for B6129PF1/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 [NIF](#) .

De la Torre Medina J, et al. (2026) Immunomodulation of Pancreatic Cancer via Inhibition of SUMOylation and the CD155/TIGIT Pathway. Molecular cancer therapeutics, 25(6), 957.

Sheppard K, et al. (2022) Stride-level analysis of mouse open field behavior using deep-learning-based pose estimation. Cell reports, 38(2), 110231.