

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 2, 2026

B6;129P2-Csf3^{tm1Ard}/J

RRID:IMSR_JAX:002398

Type: Organism

Proper Citation

RRID:IMSR_JAX:002398

Organism Information

URL: <https://www.jax.org/strain/002398>

Proper Citation: RRID:IMSR_JAX:002398

Description: Mus musculus with name B6;129P2-Csf3^{tm1Ard}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: colony stimulating factor 3 (granulocyte)|beta-galactosidase;
mutant stock: Csf3|lacZ

Affected Gene: colony stimulating factor 3 (granulocyte)|beta-galactosidase

Genomic Alteration: targeted mutation 1; Ashley R Dunn

Catalog Number: JAX:002398

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6;129P2-Csf3^{tm1Ard}/J

Record Creation Time: 20250513T053631+0000

Record Last Update: 20260801T050335+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Csf3^{tm1Ard}/J.

No alerts have been found for B6;129P2-Csf3^{tm1Ard}/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 [PRECISE-TBI](#) .

Hsu AT, et al. (2025) An unconventional T cell nexus drives HCK-mediated chronic obstructive pulmonary disease in mice. EBioMedicine, 115, 105707.

Hermesh T, et al. (2012) Granulocyte colony-stimulating factor protects mice during respiratory virus infections. PloS one, 7(5), e37334.