Resource Summary Report

Generated by kravitz2 on Sep 9, 2026

B6.129P2(Cg)-Yap1$^{tm1.1Dupa}$/J

RRID:IMSR_JAX:032192
Type: Organism

Proper Citation

RRID:IMSR_JAX:032192

Organism Information

URL: https://www.jax.org/strain/032192

Proper Citation: RRID:IMSR_JAX:032192

Description: Mus musculus with name B6.129P2(Cg)-Yap1$^{tm1.1Dupa}$/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: yes-associated protein 1; mutant strain|congenic strain: Yap1

Affected Gene: yes-associated protein 1

Genomic Alteration: targeted mutation 1.1; Duojia Pan

Catalog Number: JAX:032192

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129P2(Cg)-Yap1$^{tm1.1Dupa}$/J

Record Creation Time: 20250513T053827+0000

Record Last Update: 20260905T044602+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2(Cg)-Yap1$^{tm1.1Dupa}$/J.

No alerts have been found for B6.129P2(Cg)-Yap1$^{tm1.1Dupa}$/J.

Data and Source Information

Source: Integrated Animals

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at kravitz2 .

Benamar M, et al. (2025) Notch3 destabilizes regulatory T cells to drive autoimmune neuroinflammation in multiple sclerosis. Immunity, 58(11), 2753.

Liu S, et al. (2024) AHR regulates liver enlargement and regeneration through the YAP signaling pathway. Heliyon, 10(17), e37265.

Molina LM, et al. (2021) Compensatory hepatic adaptation accompanies permanent absence of intrahepatic biliary network due to YAP1 loss in liver progenitors. Cell reports, 36(1), 109310.

Harb H, et al. (2021) Notch4 signaling limits regulatory T-cell-mediated tissue repair and promotes severe lung inflammation in viral infections. Immunity, 54(6), 1186.