

Resource Summary Report

Generated by [ASWG](#) on Aug 20, 2026

B6;129-Ephx1^{tm1Gonz/J}

RRID:IMSR_JAX:004143

Type: Organism

Proper Citation

RRID:IMSR_JAX:004143

Organism Information

URL: <https://www.jax.org/strain/004143>

Proper Citation: RRID:IMSR_JAX:004143

Description: Mus musculus with name B6;129-Ephx1^{tm1Gonz/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: epoxide hydrolase 1; microsomal; mutant strain: Ephx1

Affected Gene: epoxide hydrolase 1; microsomal

Genomic Alteration: targeted mutation 1; Frank J Gonzalez

Catalog Number: JAX:004143

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6;129-Ephx1^{tm1Gonz/J}

Record Creation Time: 20250513T053643+0000

Record Last Update: 20260815T050554+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Ephx1^{tm1Gonz/J}.

No alerts have been found for B6;129-Ephx1^{tm1Gonz/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.