

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

B6;129S7-Ldlr^{tm1Her}/J

RRID:IMSR_JAX:002077

Type: Organism

Proper Citation

RRID:IMSR_JAX:002077

Organism Information

URL: <https://www.jax.org/strain/002077>

Proper Citation: RRID:IMSR_JAX:002077

Description: Mus musculus with name B6;129S7-Ldlr^{tm1Her}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: low density lipoprotein receptor; mutant stock: Ldlr

Affected Gene: low density lipoprotein receptor

Genomic Alteration: targeted mutation 1; Joachim Herz

Catalog Number: JAX:002077

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S7-Ldlr^{tm1Her}/J

Record Creation Time: 20250513T053629+0000

Record Last Update: 20260905T044407+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S7-Ldlr^{tm1Her}/J.

No alerts have been found for B6;129S7-Ldlr^{tm1Her}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kim PG, et al. (2026) Metabolic control of innate immune activation in TET2-mutant clonal hematopoiesis. Cell chemical biology, 33(2), 183.