

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 8, 2026

B6.129P-Ly75^{tm1Mnz/J}

RRID:IMSR_JAX:005528

Type: Organism

Proper Citation

RRID:IMSR_JAX:005528

Organism Information

URL: <https://www.jax.org/strain/005528>

Proper Citation: RRID:IMSR_JAX:005528

Description: Mus musculus with name B6.129P-Ly75^{tm1Mnz/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: lymphocyte antigen 75; mutant strain|congenic strain: Ly75

Affected Gene: lymphocyte antigen 75

Genomic Alteration: targeted mutation 1; Michel C Nussenzweig

Catalog Number: JAX:005528

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129P-Ly75^{tm1Mnz/J}

Record Creation Time: 20250513T053650+0000

Record Last Update: 20260808T050852+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P-Ly75^{tm1Mnz/J}.

No alerts have been found for B6.129P-Ly75^{tm1Mnz/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 [SPARC SAWG](#) .

Katakowski JA, et al. (2016) Delivery of siRNAs to Dendritic Cells Using DEC205-Targeted Lipid Nanoparticles to Inhibit Immune Responses. Molecular therapy : the journal of the American Society of Gene Therapy, 24(1), 146.