

# Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

## B6.129P2-Igh<sup>tm2Mnz/J</sup>

RRID:IMSR\_JAX:007776

Type: Organism

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### Proper Citation

RRID:IMSR\_JAX:007776

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### Organism Information

**URL:** <https://www.jax.org/strain/007776>

**Proper Citation:** RRID:IMSR\_JAX:007776

**Description:** Mus musculus with name B6.129P2-Igh<sup>tm2Mnz/J</sup> from IMSR.

**Species:** Mus musculus

**Synonyms:** B1-8 Low Affinity

**Notes:** gene symbol note: immunoglobulin heavy chain complex; mutant strain|congenic strain: Igh

**Affected Gene:** immunoglobulin heavy chain complex

**Genomic Alteration:** targeted mutation 2; Michel C Nussenzweig

**Catalog Number:** JAX:007776

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.129P2-Igh<sup>tm2Mnz/J</sup>

**Record Creation Time:** 20250513T053704+0000

**Record Last Update:** 20260808T050908+0000

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### Ratings and Alerts

No rating or validation information has been found for B6.129P2-Igh<sup>tm2Mnz/J</sup>.

No alerts have been found for B6.129P2-Igh<sup>tm2Mnz</sup>/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Montgomerie I, et al. (2025) Natural Killer T follicular helper cell function permits germinal centre entry in nasal associated lymphoid tissue. Mucosal immunology.