

# Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

## B6.129S4-H2-Ab1<sup>tm1Hpl</sup>/Apb

RRID:IMSR\_APB:7384

Type: Organism

### Proper Citation

RRID:IMSR\_APB:7384

### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=7384>

**Proper Citation:** RRID:IMSR\_APB:7384

**Description:** Mus musculus with name B6.129S4-H2-Ab1<sup>tm1Hpl</sup>/Apb from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.129S4-H2-Ab1/Apb

**Notes:** gene symbol note: histocompatibility 2; class II antigen A; beta 1; mutant strain: H2-Ab1

**Affected Gene:** histocompatibility 2; class II antigen A; beta 1

**Genomic Alteration:** targeted mutation 1; Hidde Ploegh

**Catalog Number:** APB:7384

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** B6.129S4-H2-Ab1<sup>tm1Hpl</sup>/Apb

**Record Creation Time:** 20250513T062357+0000

**Record Last Update:** 20260725T053132+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S4-H2-Ab1<sup>tm1Hpl</sup>/Apb.

No alerts have been found for B6.129S4-H2-Ab1<sup>tm1Hpl</sup>/Apb.

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## Data and Source Information

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

**Source Database:** Australian Phenome Bank

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.