

# Resource Summary Report

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

## B6;129-Hif1a<sup>tm3Rsjo</sup>/AusbApb

RRID:IMSR\_APB:5569

Type: Organism

### Proper Citation

RRID:IMSR\_APB:5569

### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=5569>

**Proper Citation:** RRID:IMSR\_APB:5569

**Description:** Mus musculus with name B6;129-Hif1a<sup>tm3Rsjo</sup>/AusbApb from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: hypoxia inducible factor 1; alpha subunit; mutant strain: Hif1a

**Affected Gene:** hypoxia inducible factor 1; alpha subunit

**Genomic Alteration:** targeted mutation 3; Randall S Johnson

**Catalog Number:** APB:5569

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** B6;129-Hif1a<sup>tm3Rsjo</sup>/AusbApb

**Record Creation Time:** 20250513T062353+0000

**Record Last Update:** 20260801T060118+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129-Hif1a<sup>tm3Rsjo</sup>/AusbApb.

No alerts have been found for B6;129-Hif1a<sup>tm3Rsjo</sup>/AusbApb.

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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.