

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

## B6.Cg-Atpif1<sup>tm1</sup>

RRID:IMSR\_CARD:1968

Type: Organism

### Proper Citation

RRID:IMSR\_CARD:1968

### Organism Information

**URL:** <https://cardmice.com/rbase/strain?strainid=1968>

**Proper Citation:** RRID:IMSR\_CARD:1968

**Description:** Mus musculus with name B6.Cg-Atpif1<sup>tm1</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: ATP synthase inhibitory factor subunit 1; congenic strain: Atp5if1

**Affected Gene:** ATP synthase inhibitory factor subunit 1

**Genomic Alteration:** ATPase inhibitory factor 1; targeted mutation 1; Masasuke Yoshida; Kyoto Sangyo University

**Catalog Number:** CARD:1968

**Database:** Center for Animal Resources and Development

**Database Abbreviation:** CARD

**Availability:** embryo

**Organism Name:** B6.Cg-Atpif1<sup>tm1</sup>

**Record Creation Time:** 20250513T061359+0000

**Record Last Update:** 20260919T063107+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Atpif1<sup>tm1</sup>.

No alerts have been found for B6.Cg-Atpif1<sup>tm1</sup>.

---

## Data and Source Information

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

**Source Database:** Center for Animal Resources and Development

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.