

# Resource Summary Report

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

## Tg(ACTB-DDAH1)1Jpck

RRID:MGI:3696413

Type: Organism

---

### Proper Citation

RRID:MGI:3696413

---

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3696413

**Description:** Allele Detail: Transgenic This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Transgenic This is a legacy resource.

**Phenotype:** abnormal cardiovascular system physiology, decreased systemic arterial systolic blood pressure, decreased systemic arterial blood pressure, abnormal enzyme/coenzyme level, increased heart rate, abnormal nitric oxide homeostasis, decreased cardiac stroke volume, decreased systemic vascular resistance

**Genomic Alteration:** Tg(ACTB-DDAH1)1Jpck

**Catalog Number:** 3696413

**Background:** involves: C57BL/6J

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:14638548](#)

**Organism Name:** Tg(ACTB-DDAH1)1Jpck

**Record Creation Time:** 20240120T190534+0000

**Record Last Update:** 20240130T201950+0000

---

## Ratings and Alerts

No rating or validation information has been found for Tg(ACTB-DDAH1)1Jpck.

No alerts have been found for Tg(ACTB-DDAH1)1Jpck.

---

## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.