

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 12, 2026

[Hsf1<sup>tm1Anak</sup>/Hsf1<sup>tm1Anak</sup>; Tg\(ACTB-HSF1\)1Anak](#)

RRID:MGI:3044360

Type: Organism

## Proper Citation

RRID:MGI:3044360

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3044360

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

**Species:** Mus musculus

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

**Phenotype:** reproductive system phenotype, decreased testis weight, abnormal seminiferous tubule morphology

**Affected Gene:** Hsf1

**Genomic Alteration:** Tg(ACTB-HSF1)1Anak, tm1Anak

**Catalog Number:** 3044360

**Background:** involves: C57BL/6 \* CBA \* ICR

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12954729](#)

**Organism Name:** Hsf1<sup>tm1Anak</sup>/Hsf1<sup>tm1Anak</sup>; Tg(ACTB-HSF1)1Anak

**Record Creation Time:** 20240120T190658+0000

**Record Last Update:** 20240130T202038+0000

---

## Ratings and Alerts

No rating or validation information has been found for Hsf1<sup>tm1Anak</sup>/Hsf1<sup>tm1Anak</sup>; Tg(ACTB-HSF1)1Anak.

No alerts have been found for Hsf1<sup>tm1Anak</sup>/Hsf1<sup>tm1Anak</sup>; Tg(ACTB-HSF1)1Anak.

---

## 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.