

# Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

## [Akr1b7<sup>tm1.1Fth</sup>/Akr1b7<sup>tm1.1Fth</sup>](#)

RRID:MGI:3718789

Type: Organism

### Proper Citation

RRID:MGI:3718789

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3718789

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

**Species:** Mus musculus

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

**Phenotype:** increased circulating progesterone level, reproductive system phenotype, decreased circulating progesterone level

**Affected Gene:** Akr1b7

**Genomic Alteration:** tm1.1Fth

**Catalog Number:** 3718789

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17641092](#)

**Organism Name:** Akr1b7<sup>tm1.1Fth</sup>/Akr1b7<sup>tm1.1Fth</sup>

**Record Creation Time:** 20240120T190509+0000

**Record Last Update:** 20240130T201935+0000

---

## Ratings and Alerts

No rating or validation information has been found for Akr1b7<sup>tm1.1Fth</sup>/Akr1b7<sup>tm1.1Fth</sup>.

No alerts have been found for Akr1b7<sup>tm1.1Fth</sup>/Akr1b7<sup>tm1.1Fth</sup>.

---

## 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.