

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[Akr1b7^{tm1.1Fth}/Akr1b7^{tm1.1Fth}](#)

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^{tm1.1Fth}/Akr1b7^{tm1.1Fth}

Record Creation Time: 20240120T190509+0000

Record Last Update: 20240130T201935+0000

Ratings and Alerts

No rating or validation information has been found for Akr1b7^{tm1.1Fth}/Akr1b7^{tm1.1Fth}.

No alerts have been found for Akr1b7^{tm1.1Fth}/Akr1b7^{tm1.1Fth}.

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.