

# Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 30, 2026

## Rxfp1<sup>tm1Aia</sup>/Rxfp1<sup>tm1Aia</sup>; Tg(Ins2-Ins13)4Imad

RRID:MGI:3054986

Type: Organism

### Proper Citation

RRID:MGI:3054986

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3054986

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

**Species:** Mus musculus

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

**Phenotype:** ectopic ovary, abnormal gubernaculum morphology, decreased nipple size, abnormal lactation

**Affected Gene:** Rxfp1

**Genomic Alteration:** tm1Aia, Tg(Ins2-Ins13)4Imad

**Catalog Number:** 3054986

**Background:** involves: 129S7/SvEvBrd \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15256493](#)

**Organism Name:** Rxfp1<sup>tm1Aia</sup>/Rxfp1<sup>tm1Aia</sup>; Tg(Ins2-Ins13)4Imad

**Record Creation Time:** 20240120T190650+0000

**Record Last Update:** 20240130T202033+0000

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## Ratings and Alerts

No rating or validation information has been found for Rxfp1<sup>tm1Aia</sup>/Rxfp1<sup>tm1Aia</sup>; Tg(Ins2-Ins13)4Imad.

No alerts have been found for Rxfp1<sup>tm1Aia</sup>/Rxfp1<sup>tm1Aia</sup>; Tg(Ins2-Ins13)4Imad.

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## Data and Source Information

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

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.