

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

Rxfp1^{tm1Aia}/Rxfp1^{tm1Aia}; 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^{tm1Aia}/Rxfp1^{tm1Aia}; Tg(Ins2-Ins13)4Imad

Record Creation Time: 20240120T190650+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Rxfp1^{tm1Aia}/Rxfp1^{tm1Aia}; Tg(Ins2-Ins13)4Imad.

No alerts have been found for Rxfp1^{tm1Aia}/Rxfp1^{tm1Aia}; Tg(Ins2-Ins13)4Imad.

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.