

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[Prlhr^{tm1Askr}/Prlhr^{tm1Askr}](#)

RRID:MGI:3045499

Type: Organism

Proper Citation

RRID:MGI:3045499

Organism Information

URL:

Proper Citation: RRID:MGI:3045499

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

Species: Mus musculus

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

Phenotype: abnormal food preference, increased circulating insulin level, increased susceptibility to weight gain, insulin resistance

Affected Gene: Prlhr

Genomic Alteration: tm1Askr

Catalog Number: 3045499

Background: involves: 129S5/SvEvBrd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14742914](#)

Organism Name: Prlhr^{tm1Askr}/Prlhr^{tm1Askr}

Record Creation Time: 20240120T190657+0000

Record Last Update: 20240130T202037+0000

Ratings and Alerts

No rating or validation information has been found for Prlhr^{tm1Askr}/Prlhr^{tm1Askr}.

No alerts have been found for Prlhr^{tm1Askr}/Prlhr^{tm1Askr}.

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.