

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[Irx5^{tm1Hui}/Irx5^{tm1Hui}](#)

RRID:MGI:3611181

Type: Organism

Proper Citation

RRID:MGI:3611181

Organism Information

URL:

Proper Citation: RRID:MGI:3611181

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

Species: Mus musculus

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

Phenotype: decreased body size, abnormal retinal cone bipolar cell morphology, narrow eye opening

Affected Gene: Irx5

Genomic Alteration: tm1Hui

Catalog Number: 3611181

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16182275](#)

Organism Name: Irx5^{tm1Hui}/Irx5^{tm1Hui}

Record Creation Time: 20240120T190611+0000

Record Last Update: 20240130T202012+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Irx5}^{\text{tm1Hui}}/\text{Irx5}^{\text{tm1Hui}}$.

No alerts have been found for $\text{Irx5}^{\text{tm1Hui}}/\text{Irx5}^{\text{tm1Hui}}$.

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.