

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Rax^{tm1.2Lwd}/Rax^{tm1.2Lwd}](#)

RRID:MGI:3578775

Type: Organism

Proper Citation

RRID:MGI:3578775

Organism Information

URL:

Proper Citation: RRID:MGI:3578775

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

Species: Mus musculus

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

Phenotype: abnormal eye development, anophthalmia, perinatal lethality, cleft palate, absent optic pit, delayed neural tube closure

Affected Gene: Rax

Genomic Alteration: tm1.2Lwd

Catalog Number: 3578775

Background: involves: 129S1/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15789424](#)

Organism Name: Rax^{tm1.2Lwd}/Rax^{tm1.2Lwd}

Record Creation Time: 20240120T190632+0000

Record Last Update: 20240130T202023+0000

Ratings and Alerts

No rating or validation information has been found for Rax^{tm1.2Lwd}/Rax^{tm1.2Lwd}.

No alerts have been found for Rax^{tm1.2Lwd}/Rax^{tm1.2Lwd}.

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.