

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 24, 2026

[Rarb<sup>tm1lpc</sup>/Rarb<sup>+</sup>](#); [Rara<sup>tm1lpc</sup>/Rara<sup>tm1lpc</sup>](#)

RRID:MGI:3033851

Type: Organism

## Proper Citation

RRID:MGI:3033851

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3033851

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

**Species:** Mus musculus

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

**Phenotype:** renal glomerulus hypertrophy, persistent right dorsal aorta, abnormal respiratory system morphology, pulmonary hypoplasia, perimembraneous ventricular septal defect, absent nephrogenic zone, persistent truncus arteriosus, renal hypoplasia, abnormal renal tubule morphology, ectopic kidney, absent fetal ductus arteriosus

**Affected Gene:** Rara, Rarb

**Genomic Alteration:** tm1lpc

**Catalog Number:** 3033851

**Background:** involves: 129S2/SvPas

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:7607068](#)

**Organism Name:** Rarb<sup>tm1lpc</sup>/Rarb<sup>+</sup>; Rara<sup>tm1lpc</sup>/Rara<sup>tm1lpc</sup>

**Record Creation Time:** 20240120T190709+0000

**Record Last Update:** 20240130T202045+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{Rarb}^{\text{tm1lpc}}/\text{Rarb}^+$ ;  $\text{Rara}^{\text{tm1lpc}}/\text{Rara}^{\text{tm1lpc}}$ .

No alerts have been found for  $\text{Rarb}^{\text{tm1lpc}}/\text{Rarb}^+$ ;  $\text{Rara}^{\text{tm1lpc}}/\text{Rara}^{\text{tm1lpc}}$ .

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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.