

# Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Ubc<sup>tm1Rrk</sup>/Ubc<sup>tm1Rrk</sup>](#)

RRID:MGI:3715158

Type: Organism

## Proper Citation

RRID:MGI:3715158

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3715158

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

**Species:** Mus musculus

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

**Phenotype:** decreased cell proliferation, abnormal liver development, abnormal embryonic hematopoiesis, lethality throughout fetal growth and development, complete penetrance, embryonic lethality during organogenesis, incomplete penetrance, abnormal cell cycle, abnormal cell death, decreased embryo size, early cellular replicative senescence

**Affected Gene:** Ubc

**Genomic Alteration:** tm1Rrk

**Catalog Number:** 3715158

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17491588](#)

**Organism Name:** Ubc<sup>tm1Rrk</sup>/Ubc<sup>tm1Rrk</sup>

**Record Creation Time:** 20240120T190515+0000

**Record Last Update:** 20240130T201939+0000

---

## Ratings and Alerts

No rating or validation information has been found for Ubc<sup>tm1Rrk</sup>/Ubc<sup>tm1Rrk</sup>.

No alerts have been found for Ubc<sup>tm1Rrk</sup>/Ubc<sup>tm1Rrk</sup>.

---

## 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.