

Resource Summary Report

Generated by [kravitz2](#) on Sep 15, 2026

[Ubc^{tm1Rrk}/Ubc^{tm1Rrk}](#)

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^{tm1Rrk}/Ubc^{tm1Rrk}

Record Creation Time: 20240120T190515+0000

Record Last Update: 20240130T201939+0000

Ratings and Alerts

No rating or validation information has been found for Ubc^{tm1Rrk}/Ubc^{tm1Rrk}.

No alerts have been found for Ubc^{tm1Rrk}/Ubc^{tm1Rrk}.

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.