

Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

[Rint1^{tm1Whl}/Rint1⁺](#)

RRID:MGI:3716704

Type: Organism

Proper Citation

RRID:MGI:3716704

Organism Information

URL:

Proper Citation: RRID:MGI:3716704

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

Species: Mus musculus

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

Phenotype: increased mesothelioma incidence, increased ovary tumor incidence, increased papilloma incidence, increased pituitary adenoma incidence, increased lymphoma incidence, increased keratoacanthoma incidence, increased lung adenocarcinoma incidence, increased tumor incidence, increased uterus leiomyoma incidence, increased cystadenoma incidence, increased hepatocellular carcinoma incidence, increased hemangioma incidence, increased skin squamous cell carcinoma incidence, premature death, increased mammary gland tumor incidence, increased mammary adenocarcinoma incidence

Affected Gene: Rint1

Genomic Alteration: tm1Whl

Catalog Number: 3716704

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17470549](#)

Organism Name: Rint1^{tm1Whl}/Rint1⁺

Record Creation Time: 20240120T190513+0000

Record Last Update: 20240130T201937+0000

Ratings and Alerts

No rating or validation information has been found for Rint1^{tm1Whl}/Rint1⁺.

No alerts have been found for Rint1^{tm1Whl}/Rint1⁺.

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.