

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

Rnf8Gt(AS0574)Wtsi/Rnf8⁺

RRID:MGI:4459435

Type: Organism

Proper Citation

RRID:MGI:4459435

Organism Information

URL:

Proper Citation: RRID:MGI:4459435

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: neoplasm, premature death, increased cellular sensitivity to gamma-irradiation, decreased body size, abnormal class switch recombination

Affected Gene: Rnf8

Genomic Alteration: Gt(AS0574)Wtsi

Catalog Number: 4459435

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20385750](#)

Organism Name: Rnf8^{Gt(AS0574)Wtsi}/Rnf8⁺

Record Creation Time: 20240120T190255+0000

Record Last Update: 20240130T201820+0000

Ratings and Alerts

No rating or validation information has been found for Rnf8^{Gt(AS0574)Wtsi/Rnf8⁺}.

No alerts have been found for Rnf8^{Gt(AS0574)Wtsi/Rnf8⁺}.

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.