

# Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

## [Trp63<sup>tm2Fmc</sup>/Trp63<sup>tm2Fmc</sup>](#)

RRID:MGI:3706345

Type: Organism

### Proper Citation

RRID:MGI:3706345

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3706345

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

**Species:** Mus musculus

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

**Phenotype:** decreased cellular sensitivity to ionizing radiation

**Affected Gene:** Trp63

**Genomic Alteration:** tm2Fmc

**Catalog Number:** 3706345

**Background:** involves: BALB/c

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17122775](#)

**Organism Name:** Trp63<sup>tm2Fmc</sup>/Trp63<sup>tm2Fmc</sup>

**Record Creation Time:** 20240120T190526+0000

**Record Last Update:** 20240130T201945+0000

### Ratings and Alerts

No rating or validation information has been found for Trp63<sup>tm2Fmc</sup>/Trp63<sup>tm2Fmc</sup>.

No alerts have been found for Trp63<sup>tm2Fmc</sup>/Trp63<sup>tm2Fmc</sup>.

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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.