

# Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

## C57BL/6-Trp53<sup>em1</sup>(Ovgp1-Trp53\*R270H.-Myc)Jdel/J

RRID:IMSR\_JAX:040400

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:040400

### Organism Information

**URL:** <https://www.jax.org/strain/040400>

**Proper Citation:** RRID:IMSR\_JAX:040400

**Description:** Mus musculus with name C57BL/6-Trp53<sup>em1</sup>(Ovgp1-Trp53\*R270H.-Myc)Jdel/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transformation related protein 53; inbred strain|congenic strain: Trp53

**Affected Gene:** transformation related protein 53

**Genomic Alteration:** endonuclease-mediated mutation 1; Joe R Delaney

**Catalog Number:** JAX:040400

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C57BL/6-Trp53<sup>em1</sup>(Ovgp1-Trp53\*R270H.-Myc)Jdel/J

**Record Creation Time:** 20250513T053915+0000

**Record Last Update:** 20260815T050817+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Trp53<sup>em1</sup>(Ovgp1-Trp53\*R270H.-Myc)Jdel/J.

No alerts have been found for C57BL/6-Trp53<sup>em1</sup>(Ovgp1-Trp53\*R270H.-Myc)Jdel/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.