

Resource Summary Report

Generated by [kravitz2](#) on Sep 6, 2026

B6.129S4-Trp53^{tm2Tyj}/Nci

RRID:IMSR_NCIMR:01XAF

Type: Organism

Proper Citation

RRID:IMSR_NCIMR:01XAF

Organism Information

URL:

Proper Citation: RRID:IMSR_NCIMR:01XAF

Description: Mus musculus with name B6.129S4-Trp53^{tm2Tyj}/Nci from IMSR.

Species: Mus musculus

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

Affected Gene: transformation related protein 53

Genomic Alteration: targeted mutation 2; Tyler Jacks

Catalog Number: NCIMR:01XAF

Database: National Cancer Institute at Frederick

Database Abbreviation: NCIMR

Availability: embryo

Organism Name: B6.129S4-Trp53^{tm2Tyj}/Nci

Record Creation Time: 20250513T061850+0000

Record Last Update: 20260905T052856+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S4-Trp53^{tm2Tyj}/Nci.

No alerts have been found for B6.129S4-Trp53^{tm2Tyj}/Nci.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: National Cancer Institute at Frederick

Usage and Citation Metrics

We have not found any literature mentions for this resource.