

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

B6.129S6-Trp53^{tm2Xu/J}

RRID:IMSR_JAX:007218

Type: Organism

Proper Citation

RRID:IMSR_JAX:007218

Organism Information

URL: <https://www.jax.org/strain/007218>

Proper Citation: RRID:IMSR_JAX:007218

Description: Mus musculus with name B6.129S6-Trp53^{tm2Xu/J} from IMSR.

Species: Mus musculus

Synonyms: B6.129S-Trp53/J

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

Affected Gene: transformation related protein 53

Genomic Alteration: targeted mutation 2; Yang Xu

Catalog Number: JAX:007218

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S6-Trp53^{tm2Xu/J}

Record Creation Time: 20250513T053701+0000

Record Last Update: 20260905T044445+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-Trp53^{tm2Xu/J}.

No alerts have been found for B6.129S6-Trp53^{tm2Xu/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.