

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

B6;129P2(Cg)-Trsp^{tm2.1Mym}/MymRbrc

RRID:IMSR_RBRC02682

Type: Organism

Proper Citation

RRID:IMSR_RBRC02682

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02682>

Proper Citation: RRID:IMSR_RBRC02682

Description: Mus musculus with name B6;129P2(Cg)-Trsp^{tm2.1Mym}/MymRbrc from IMSR.

Species: Mus musculus

Synonyms: B6;129P2(Cg)-n-TUtca2/MymRbrc

Notes: gene symbol note: nuclear encoded tRNA selenocysteine 2 (anticodon TCA); mutant strain: n-TUtca2

Affected Gene: nuclear encoded tRNA selenocysteine 2 (anticodon TCA)

Genomic Alteration: targeted mutation 2.1; Masayuki Yamamoto

Catalog Number: RBRC02682

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129P2(Cg)-Trsp^{tm2.1Mym}/MymRbrc

Record Creation Time: 20250513T061447+0000

Record Last Update: 20260808T054830+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2(Cg)-Trsp^{tm2.1Mym}/MymRbrc.

No alerts have been found for B6;129P2(Cg)-Trsp^{tm2.1Mym}/MymRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.