

Resource Summary Report

Generated by [kravitz2](#) on Sep 16, 2026

B6.B6D2-Tg(Mafg-Nfe2l1)1Mym

RRID:IMSR_RBRC10149

Type: Organism

Proper Citation

RRID:IMSR_RBRC10149

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10149>

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Description: Mus musculus with name B6.B6D2-Tg(Mafg-Nfe2l1)1Mym from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(Mafg-Nfe2l1)1Mym/MymRbrc

Notes: gene symbol note: Maf bZIP transcription factor G|transgene insertion 1; Masayuki Yamamoto|nuclear factor; erythroid derived 2;-like 1; mutant stock: Mafg|Tg(Mafg-Nfe2l1)1Mym|Nfe2l1

Affected Gene: Maf bZIP transcription factor G|transgene insertion 1; Masayuki Yamamoto|nuclear factor; erythroid derived 2;-like 1

Genomic Alteration: |transgene insertion 1; Masayuki Yamamoto

Catalog Number: RBRC10149

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.B6D2-Tg(Mafg-Nfe2l1)1Mym

Record Creation Time: 20250513T061519+0000

Record Last Update: 20260912T064340+0000

Ratings and Alerts

No rating or validation information has been found for B6.B6D2-Tg(Mafg-Nfe2l1)1Mym.

No alerts have been found for B6.B6D2-Tg(Mafg-Nfe2l1)1Mym.

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.