

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

B6;129P2-Tnfaip3^{tm1Homy}/HomyRbrc

RRID:IMSR_RBRC05494

Type: Organism

Proper Citation

RRID:IMSR_RBRC05494

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05494>

Proper Citation: RRID:IMSR_RBRC05494

Description: Mus musculus with name B6;129P2-Tnfaip3^{tm1Homy}/HomyRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: tumor necrosis factor; alpha-induced protein 3; mutant stock: Tnfaip3

Affected Gene: tumor necrosis factor; alpha-induced protein 3

Genomic Alteration: targeted mutation 1; Hiroaki Honda

Catalog Number: RBRC05494

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129P2-Tnfaip3^{tm1Homy}/HomyRbrc

Record Creation Time: 20250513T061503+0000

Record Last Update: 20260912T064322+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Tnfaip3^{tm1Homy}/HomyRbrc.

No alerts have been found for B6;129P2-Tnfaip3^{tm1Homy}/HomyRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Liu SS, et al. (2019) Targeting Degradation of the Transcription Factor C/EBP?? Reduces Lung Fibrosis by Restoring Activity of the Ubiquitin-Editing Enzyme A20 in Macrophages. Immunity, 51(3), 522.