

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 29, 2026

B6.Cg-Nfatc2^{tm1Rao} Tob1/Rbrc

RRID:IMSR_RBRC06325

Type: Organism

Proper Citation

RRID:IMSR_RBRC06325

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06325>

Proper Citation: RRID:IMSR_RBRC06325

Description: Mus musculus with name B6.Cg-Nfatc2^{tm1Rao} Tob1/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transducer of ErbB-2.1|nuclear factor of activated T cells; cytoplasmic; calcineurin dependent 2; mutant strain: Tob1|Nfatc2

Affected Gene: transducer of ErbB-2.1|nuclear factor of activated T cells; cytoplasmic; calcineurin dependent 2

Genomic Alteration: targeted mutation 1; Tadashi Yamamoto|targeted mutation 1; Anjana Rao

Catalog Number: RBRC06325

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Nfatc2^{tm1Rao} Tob1/Rbrc

Record Creation Time: 20250513T061509+0000

Record Last Update: 20260829T053555+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Nfatc2^{tm1Rao} Tob1/Rbrc.

No alerts have been found for B6.Cg-Nfatc2^{tm1Rao} Tob1/Rbrc.

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.