

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

ICR.Cg-Nanos2tm Tg(Nanos2-EGFP/dZ)2Ysa/YsaRbrc

RRID:IMSR_RBRC02508

Type: Organism

Proper Citation

RRID:IMSR_RBRC02508

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02508>

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Description: Mus musculus with name ICR.Cg-Nanos2tm Tg(Nanos2-EGFP/dZ)2Ysa/YsaRbrc from IMSR.

Species: Mus musculus

Synonyms: deltaneo-mNos2-L(N2enh-nos2(dZ)EGFP)#2. STOCK Nanos2 Tg(Nanos2/EGFP)dZ2Ysa/YsaRbrc

Notes: gene symbol note: |nanos C2HC-type zinc finger 2|transgene insertion 2; Yumiko Saga; noninbred stock|mutant stock: |Nanos2|Tg(Nanos2-EGFP/dZ)2Ysa

Affected Gene: |nanos C2HC-type zinc finger 2|transgene insertion 2; Yumiko Saga

Genomic Alteration: |nanos homolog 2 (Drosophila)|targeted mutation|transgene insertion 2; Yumiko Saga

Catalog Number: RBRC02508

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: ICR.Cg-Nanos2tm Tg(Nanos2-EGFP/dZ)2Ysa/YsaRbrc

Record Creation Time: 20250513T061445+0000

Record Last Update: 20260905T052416+0000

Ratings and Alerts

No rating or validation information has been found for ICR.Cg-Nanos2tm Tg(Nanos2-EGFP/dZ)2Ysa/YsaRbrc.

No alerts have been found for ICR.Cg-Nanos2tm Tg(Nanos2-EGFP/dZ)2Ysa/YsaRbrc.

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 [NIF](#) .

Sakai S, et al. (2026) IFN?? blockade in Mycobacterium tuberculosis infected macaques alters the granuloma environment but not bacterial control. Nature communications, 17(1).