

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

B6.129-Dnase2a^{tm1Osa} Ifnar1/OsaRbrc

RRID:IMSR_RBRC04021

Type: Organism

Proper Citation

RRID:IMSR_RBRC04021

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04021>

Proper Citation: RRID:IMSR_RBRC04021

Description: Mus musculus with name B6.129-Dnase2a^{tm1Osa} Ifnar1/OsaRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: interferon (alpha and beta) receptor 1|deoxyribonuclease II alpha; mutant strain: Ifnar1|Dnase2a

Affected Gene: interferon (alpha and beta) receptor 1|deoxyribonuclease II alpha

Genomic Alteration: targeted mutation 1; Michel Aguet|targeted mutation 1; Shigekazu Nagata

Catalog Number: RBRC04021

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129-Dnase2a^{tm1Osa} Ifnar1/OsaRbrc

Record Creation Time: 20250513T061454+0000

Record Last Update: 20260801T054926+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Dnase2a^{tm1Osa} Ifnar1/OsaRbrc.

No alerts have been found for B6.129-Dnase2a^{tm1Osa} Ifnar1/OsaRbrc.

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.