

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

ICR.Cg-Lfng^{tm1(venus)Ysa/YsaRbrc}

RRID:IMSR_RBRC02561

Type: Organism

Proper Citation

RRID:IMSR_RBRC02561

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02561>

Proper Citation: RRID:IMSR_RBRC02561

Description: Mus musculus with name ICR.Cg-Lfng^{tm1(venus)Ysa/YsaRbrc} from IMSR.

Species: Mus musculus

Synonyms: STOCK Lfng/YsaRbrc

Notes: gene symbol note: LFNG O-fucosylpeptide 3-beta-N-acetylglucosaminyltransferase; noninbred stock|mutant stock: Lfng

Affected Gene: LFNG O-fucosylpeptide 3-beta-N-acetylglucosaminyltransferase

Genomic Alteration: targeted mutation 1; Yumiko Saga

Catalog Number: RBRC02561

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: ICR.Cg-Lfng^{tm1(venus)Ysa/YsaRbrc}

Record Creation Time: 20250513T061446+0000

Record Last Update: 20260912T064304+0000

Ratings and Alerts

No rating or validation information has been found for ICR.Cg-Lfng^{tm1(venus)Ysa/YsaRbrc}.

No alerts have been found for ICR.Cg-Lfng^{tm1(venus)Ysa/YsaRbrc}.

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.