

Resource Summary Report

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

B6C3-Gm6420^{Gt(venusTrap_fJAV0028-B)4004-1083}/Rbrc

RRID:IMSR_RBRC04983

Type: Organism

Proper Citation

RRID:IMSR_RBRC04983

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04983>

Proper Citation: RRID:IMSR_RBRC04983

Description: Mus musculus with name B6C3-Gm6420^{Gt(venusTrap_fJAV0028-B)4004-1083}/Rbrc from IMSR.

Species: Mus musculus

Synonyms: B6;C3-Gm6420/Rbrc

Notes: gene symbol note: predicted gene 6420; noninbred stock|mutant stock: Gm6420

Affected Gene: predicted gene 6420

Genomic Alteration: Fluorescence-based promoter gene-trap fJAV0028-B 4004-1083

Catalog Number: RBRC04983

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6C3-Gm6420^{Gt(venusTrap_fJAV0028-B)4004-1083}/Rbrc

Record Creation Time: 20250513T061459+0000

Record Last Update: 20260912T064319+0000

Ratings and Alerts

No rating or validation information has been found for B6C3-Gm6420
Gt(venusTrap_fJAV0028-B)4004-1083/Rbrc.

No alerts have been found for B6C3-Gm6420Gt(venusTrap_fJAV0028-B)4004-1083/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.