

Resource Summary Report

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

C57BL/6-Tg(303cp1-3.venus)2Tyag/TyagRbrc

RRID:IMSR_RBRC01701

Type: Organism

Proper Citation

RRID:IMSR_RBRC01701

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01701>

Proper Citation: RRID:IMSR_RBRC01701

Description: Mus musculus with name C57BL/6-Tg(303cp1-3.venus)2Tyag/TyagRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(Pcdha/Venus)2Tyag/TyagRbrc

Notes: gene symbol note: |transgene insertion 2; Takeshi Yagi|protocadherin alpha cluster; coisogenic strain|mutant strain: |Tg(303cp1-3;venus)2Tyag|Pcdha

Affected Gene: |transgene insertion 2; Takeshi Yagi|protocadherin alpha cluster

Genomic Alteration: |transgene insertion 2; Takeshi Yagi|protocadherin alpha cluster

Catalog Number: RBRC01701

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(303cp1-3.venus)2Tyag/TyagRbrc

Record Creation Time: 20250513T061438+0000

Record Last Update: 20260912T064256+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(303cp1-3.venus)2Tyag/TyagRbrc.

No alerts have been found for C57BL/6-Tg(303cp1-3.venus)2Tyag/TyagRbrc.

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.