

Resource Summary Report

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

B6.Cg-Tg(Thy1-spH)47Yyan/Rbrc

RRID:IMSR_RBRC01485

Type: Organism

Proper Citation

RRID:IMSR_RBRC01485

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01485>

Proper Citation: RRID:IMSR_RBRC01485

Description: Mus musculus with name B6.Cg-Tg(Thy1-spH)47Yyan/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: synapto-pHluorin|transgene insertion 47; Yuchio Yanagawa|thymus cell antigen 1; theta; mutant stock: spH|Tg(Thy1-spH)47Yyan|Thy1

Affected Gene: synapto-pHluorin|transgene insertion 47; Yuchio Yanagawa|thymus cell antigen 1; theta

Genomic Alteration: synapto-pHluorin|transgene insertion 47; Yuchio Yanagawa|thymus cell antigen 1; theta

Catalog Number: RBRC01485

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Thy1-spH)47Yyan/Rbrc

Record Creation Time: 20250513T061437+0000

Record Last Update: 20260912T064255+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Thy1-spH)47Yyan/Rbrc.

No alerts have been found for B6.Cg-Tg(Thy1-spH)47Yyan/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.