

Resource Summary Report

Generated by T1D on Sep 20, 2026

B6.Cg-Tg(Thy1-spH)42Yyan/Rbrc

RRID:IMSR_RBRC01519

Type: Organism

Proper Citation

RRID:IMSR_RBRC01519

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01519>

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Description: Mus musculus with name B6.Cg-Tg(Thy1-spH)42Yyan/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 42; Yuchio Yanagawa|synapto-pHluorin|thymus cell antigen 1; theta; mutant stock: Tg(Thy1-spH)42Yyan|spH|Thy1

Affected Gene: transgene insertion 42; Yuchio Yanagawa|synapto-pHluorin|thymus cell antigen 1; theta

Genomic Alteration: transgene insertion 42; Yuchio Yanagawa|synapto-pHluorin|thymus cell antigen 1; theta

Catalog Number: RBRC01519

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Thy1-spH)42Yyan/Rbrc

Record Creation Time: 20250513T061437+0000

Record Last Update: 20260919T063156+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Thy1-spH)42Yyan/Rbrc.

No alerts have been found for B6.Cg-Tg(Thy1-spH)42Yyan/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.