

# Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

## B6.Cg-Tg(Thy1-spH)46Yyan/Rbrc

RRID:IMSR\_RBRC01520

Type: Organism

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### Proper Citation

RRID:IMSR\_RBRC01520

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### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC01520>

**Proper Citation:** RRID:IMSR\_RBRC01520

**Description:** Mus musculus with name B6.Cg-Tg(Thy1-spH)46Yyan/Rbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transgene insertion 46; Yuchio Yanagawa|synapto-pHluorin|thymus cell antigen 1; theta; mutant stock: Tg(Thy1-spH)46Yyan|spH|Thy1

**Affected Gene:** transgene insertion 46; Yuchio Yanagawa|synapto-pHluorin|thymus cell antigen 1; theta

**Genomic Alteration:** transgene insertion 46; Yuchio Yanagawa|synapto-pHluorin|thymus cell antigen 1; theta

**Catalog Number:** RBRC01520

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Tg(Thy1-spH)46Yyan/Rbrc

**Record Creation Time:** 20250513T061437+0000

**Record Last Update:** 20260808T054818+0000

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### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Thy1-spH)46Yyan/Rbrc.

No alerts have been found for B6.Cg-Tg(Thy1-spH)46Yyan/Rbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.