

Resource Summary Report

Generated by ASWG on Aug 12, 2026

B6.Cg-Tg(HTLV-I/LTR-pX)647Yiw/YiwRbrc

RRID:IMSR_RBRC05536

Type: Organism

Proper Citation

RRID:IMSR_RBRC05536

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05536>

Proper Citation: RRID:IMSR_RBRC05536

Description: Mus musculus with name B6.Cg-Tg(HTLV-I/LTR-pX)647Yiw/YiwRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(env)647Yiw/YiwRbrc

Notes: gene symbol note: human T cell leukemia virus type-I|transgene insertion 647; Yoichiro Iwakura; mutant strain: HTLV-I|Tg(HTLV-I/LTR-pX)647Yiw

Affected Gene: human T cell leukemia virus type-I|transgene insertion 647; Yoichiro Iwakura

Genomic Alteration: human T cell leukemia virus type-I|transgene insertion 647; Yoichiro Iwakura

Catalog Number: RBRC05536

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Tg(HTLV-I/LTR-pX)647Yiw/YiwRbrc

Record Creation Time: 20250513T061503+0000

Record Last Update: 20260808T054851+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(HTLV-I/LTR-pX)647Yiw/YiwRbrc.

No alerts have been found for B6.Cg-Tg(HTLV-I/LTR-pX)647Yiw/YiwRbrc.

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.