

Resource Summary Report

Generated by T1D on Sep 20, 2026

FVB/N-Tg(GFAP-tTA)6HymS Tg(tetO-HMOX1)6HymS/J

RRID:IMSR_JAX:031671

Type: Organism

Proper Citation

RRID:IMSR_JAX:031671

Organism Information

URL: <https://www.jax.org/strain/031671>

Proper Citation: RRID:IMSR_JAX:031671

Description: Mus musculus with name FVB/N-Tg(GFAP-tTA)6HymS Tg(tetO-HMOX1)6HymS/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 6; Hyman M Schipper|glial fibrillary acidic protein|FLAG octapeptide|tetracycline-controlled transactivator|heme oxygenase 1|tet operator; coisogenic strain|mutant strain: Tg(GFAP-tTA)6HymS|GFAP|FLAG|tTA|HMOX1|tetO|Tg(tetO-HMOX1)6HymS

Affected Gene: transgene insertion 6; Hyman M Schipper|glial fibrillary acidic protein|FLAG octapeptide|tetracycline-controlled transactivator|heme oxygenase 1|tet operator

Genomic Alteration: transgene insertion 6; Hyman M Schipper

Catalog Number: JAX:031671

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB/N-Tg(GFAP-tTA)6HymS Tg(tetO-HMOX1)6HymS/J

Record Creation Time: 20250513T053824+0000

Record Last Update: 20260919T055008+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(GFAP-tTA)6Hym5 Tg(tetO-HMOX1)6Hym5/J.

No alerts have been found for FVB/N-Tg(GFAP-tTA)6Hym5 Tg(tetO-HMOX1)6Hym5/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.