

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

B6;D2-Tg(Th-FTH1)1Jkan/J

RRID:IMSR_JAX:017862

Type: Organism

Proper Citation

RRID:IMSR_JAX:017862

Organism Information

URL: <https://www.jax.org/strain/017862>

Proper Citation: RRID:IMSR_JAX:017862

Description: Mus musculus with name B6;D2-Tg(Th-FTH1)1Jkan/J from IMSR.

Species: Mus musculus

Synonyms: B6;DBA-Tg(Th-FTH1)1Jkan/J

Notes: gene symbol note: ferritin heavy chain 1|transgene insertion 1; Julie Andersen|tyrosine hydroxylase; mutant stock: FTH1|Tg(Th-FTH1)1Jkan|Th

Affected Gene: ferritin heavy chain 1|transgene insertion 1; Julie Andersen|tyrosine hydroxylase

Genomic Alteration: transgene insertion 1; Julie Andersen

Catalog Number: JAX:017862

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;D2-Tg(Th-FTH1)1Jkan/J

Record Creation Time: 20250513T053734+0000

Record Last Update: 20260815T050646+0000

Ratings and Alerts

No rating or validation information has been found for B6;D2-Tg(Th-FTH1)1Jkan/J.

No alerts have been found for B6;D2-Tg(Th-FTH1)1Jkan/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.