

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

B6.Cg-Tg(Tie2-B4galnt2)1108Dgi/J

RRID:IMSR_JAX:013196

Type: Organism

Proper Citation

RRID:IMSR_JAX:013196

Organism Information

URL: <https://www.jax.org/strain/013196>

Proper Citation: RRID:IMSR_JAX:013196

Description: Mus musculus with name B6.Cg-Tg(Tie2-B4galnt2)1108Dgi/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: beta-1;4-N-acetyl-galactosaminyl transferase 2|transgene insertion 1108; David Ginsburg|TEK receptor tyrosine kinase; mutant strain|congenic strain: B4galnt2|Tg(Tek-B4galnt2)1108Dgi|Tek

Affected Gene: beta-1;4-N-acetyl-galactosaminyl transferase 2|transgene insertion 1108; David Ginsburg|TEK receptor tyrosine kinase

Genomic Alteration: transgene insertion 1108; David Ginsburg

Catalog Number: JAX:013196

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Tg(Tie2-B4galnt2)1108Dgi/J

Record Creation Time: 20250513T053724+0000

Record Last Update: 20260808T050929+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Tie2-B4galnt2)1108Dgi/J.

No alerts have been found for B6.Cg-Tg(Tie2-B4galnt2)1108Dgi/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.