

Resource Summary Report

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

B6N.Cg-Tg(UGT1A1*28)1Rhtu/J

RRID:IMSR_JAX:014170

Type: Organism

Proper Citation

RRID:IMSR_JAX:014170

Organism Information

URL: <https://www.jax.org/strain/014170>

Proper Citation: RRID:IMSR_JAX:014170

Description: Mus musculus with name B6N.Cg-Tg(UGT1A1*28)1Rhtu/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Robert Tukey|UDP glucuronosyltransferase family 1 member A1; mutant strain|congenic strain: Tg(UGT1A1*28)1Rhtu|UGT1A1

Affected Gene: transgene insertion 1; Robert Tukey|UDP glucuronosyltransferase family 1 member A1

Genomic Alteration: transgene insertion 1; Robert Tukey

Catalog Number: JAX:014170

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6N.Cg-Tg(UGT1A1*28)1Rhtu/J

Record Creation Time: 20250513T053727+0000

Record Last Update: 20260808T050931+0000

Ratings and Alerts

No rating or validation information has been found for B6N.Cg-Tg(UGT1A1*28)1Rhtu/J.

No alerts have been found for B6N.Cg-Tg(UGT1A1*28)1Rhtu/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.