

Resource Summary Report

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B6.Cg-Gt(ROSA)26Sor^{tm1(rtTA*M2)}Jae Col1a1/J

RRID:IMSR_JAX:029784

Type: Organism

Proper Citation

RRID:IMSR_JAX:029784

Organism Information

URL: <https://www.jax.org/strain/029784>

Proper Citation: RRID:IMSR_JAX:029784

Description: Mus musculus with name B6.Cg-Gt(ROSA)26Sor^{tm1(rtTA*M2)}Jae Col1a1/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: U2 small nuclear RNA auxiliary factor 1|tet operator|reverse tetracycline-controlled transactivator|collagen; type I; alpha 1|gene trap ROSA 26; Philippe Soriano; mutant strain|congenic strain: U2AF1|tetO|rtTA|Col1a1|Gt(ROSA)26Sor

Affected Gene: U2 small nuclear RNA auxiliary factor 1|tet operator|reverse tetracycline-controlled transactivator|collagen; type I; alpha 1|gene trap ROSA 26; Philippe Soriano

Genomic Alteration: targeted mutation 1; Matthew J Walter|targeted mutation 1; Rudolf Jaenisch

Catalog Number: JAX:029784

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Gt(ROSA)26Sor^{tm1(rtTA*M2)}Jae Col1a1/J

Record Creation Time: 20250513T053811+0000

Record Last Update: 20260905T044547+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Gt(ROSA)26Sor^{tm1(rtTA*M2)}Jae Col1a1/J.

No alerts have been found for B6.Cg-Gt(ROSA)26Sor^{tm1(rtTA*M2)}Jae Col1a1/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.