

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

STOCK Gt(ROSA)26Sor^{tm1.1(rtTA.EGFP)}Nagy TgTn(pb-tetO-Pou5f1.-Klf4.-Myc.-Sox2.- mCherry)250Nagy Tg(Pou5f1-EGFP)1Nagy/J

RRID:IMSR_JAX:031011

Type: Organism

Proper Citation

RRID:IMSR_JAX:031011

Organism Information

URL: <https://www.jax.org/strain/031011>

Proper Citation: RRID:IMSR_JAX:031011

Description: Mus musculus with name STOCK Gt(ROSA)26Sor^{tm1.1(rtTA.EGFP)}Nagy TgTn(pb-tetO-Pou5f1.-Klf4.-Myc.-Sox2.-mCherry)250Nagy Tg(Pou5f1-EGFP)1Nagy/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: gene trap ROSA 26; Philippe Soriano|transgene insertion 1; Andras Nagy|transgenic transposon concatemer 250; Andras Nagy; mutant stock: Gt(ROSA)26Sor|Tg(Pou5f1-EGFP)1Nagy|TgTn(pb-tetO-Pou5f1;-Klf4;-Myc;-Sox2;-mCherry)250Nagy

Affected Gene: gene trap ROSA 26; Philippe Soriano|transgene insertion 1; Andras Nagy|transgenic transposon concatemer 250; Andras Nagy

Genomic Alteration: targeted mutation 1.1; Andras Nagy|transgene insertion 1; Andras Nagy|transgenic transposon concatemer 250; Andras Nagy

Catalog Number: JAX:031011

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: STOCK Gt(ROSA)26Sor^{tm1.1(rtTA.EGFP)}Nagy TgTn(pb-tetO-Pou5f1.-Klf4.-Myc.-Sox2.-mCherry)250Nagy Tg(Pou5f1-EGFP)1Nagy/J

Record Creation Time: 20250513T053819+0000

Record Last Update: 20260808T051016+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Gt(ROSA)26Sor^{tm1.1(rtTA.EGFP)}Nagy TgTn(pb-tetO-Pou5f1.-Klf4.-Myc.-Sox2.-mCherry)250Nagy Tg(Pou5f1-EGFP)1Nagy/J.

No alerts have been found for STOCK Gt(ROSA)26Sor^{tm1.1(rtTA.EGFP)}Nagy TgTn(pb-tetO-Pou5f1.-Klf4.-Myc.-Sox2.-mCherry)250Nagy Tg(Pou5f1-EGFP)1Nagy/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.