

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

STOCK Tg(tetO-DMPK*)A2352Coop Tg(Myl1-rtTA2S*M2)1Lach/J

RRID:IMSR_JAX:037288

Type: Organism

Proper Citation

RRID:IMSR_JAX:037288

Organism Information

URL: <https://www.jax.org/strain/037288>

Proper Citation: RRID:IMSR_JAX:037288

Description: Mus musculus with name STOCK Tg(tetO-DMPK*)A2352Coop Tg(Myl1-rtTA2S*M2)1Lach/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion A2352; Thomas A Cooper|DM1 protein kinase|transgene insertion 1; Lewis A Chodosh|tet operator; mutant stock: Tg(tetO-DMPK*)A2352Coop|DMPK|Tg(Myl1-rtTA2S*M2)1Lach|tetO

Affected Gene: transgene insertion A2352; Thomas A Cooper|DM1 protein kinase|transgene insertion 1; Lewis A Chodosh|tet operator

Genomic Alteration: transgene insertion A2352; Thomas A Cooper|transgene insertion 1; Lewis A Chodosh

Catalog Number: JAX:037288

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Tg(tetO-DMPK*)A2352Coop Tg(Myl1-rtTA2S*M2)1Lach/J

Record Creation Time: 20250513T053858+0000

Record Last Update: 20260808T051053+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(tetO-DMPK*)A2352Coop Tg(Myl1-rtTA2S*M2)1Lach/J.

No alerts have been found for STOCK Tg(tetO-DMPK*)A2352Coop Tg(Myl1-rtTA2S*M2)1Lach/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.