

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

Tg(MT1A-Dyrk1a)33Xest

RRID:MGI:3814580

Type: Organism

Proper Citation

RRID:MGI:3814580

Organism Information

URL:

Proper Citation: RRID:MGI:3814580

Description: Allele Detail: Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic This is a legacy resource.

Phenotype: abnormal spatial reference memory, abnormal spatial learning

Genomic Alteration: Tg(MT1A-Dyrk1a)33Xest

Catalog Number: 3814580

Background: involves: C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11555628](#)

Organism Name: Tg(MT1A-Dyrk1a)33Xest

Record Creation Time: 20240120T190410+0000

Record Last Update: 20240130T201902+0000

Ratings and Alerts

No rating or validation information has been found for Tg(MT1A-Dyrk1a)33Xest.

No alerts have been found for Tg(MT1A-Dyrk1a)33Xest.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.