

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Tg\(Pomc-cre\)1Lowl; Drd5^{tm1.1Stl}/Drd5^{tm1.1Stl}](#)

RRID:MGI:5603927

Type: Organism

Proper Citation

RRID:MGI:5603927

Organism Information

URL:

Proper Citation: RRID:MGI:5603927

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

Species: Mus musculus

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

Phenotype: behavior/neurological phenotype

Affected Gene: Drd5

Genomic Alteration: tm1.1Stl, Tg(Pomc-cre)1Lowl

Catalog Number: 5603927

Background: involves: C57BL/6 * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24843151](#)

Organism Name: Tg(Pomc-cre)1Lowl; Drd5^{tm1.1Stl}/Drd5^{tm1.1Stl}

Record Creation Time: 20240120T190039+0000

Record Last Update: 20240130T201701+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Pomc-cre)^{1Low}; Drd5^{tm1.1Stl}/Drd5^{tm1.1Stl}.

No alerts have been found for Tg(Pomc-cre)^{1Low}; Drd5^{tm1.1Stl}/Drd5^{tm1.1Stl}.

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.