

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Th^{tm1Rpa}/Th^{tm1Rpa}; Dbh^{tm2\(Th\)Rpa}/Dbh⁺](#)

RRID:MGI:3654636

Type: Organism

Proper Citation

RRID:MGI:3654636

Organism Information

URL:

Proper Citation: RRID:MGI:3654636

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

Species: Mus musculus

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

Phenotype: increased stereotypic behavior, abnormal gait, impaired behavioral response to addictive substance, premature death, hyporesponsive to tactile stimuli, decreased compensatory feeding amount, catalepsy, hunched posture, hypoactivity, impaired coordination, decreased food intake, hyperactivity, akinesia

Affected Gene: Dbh, Th

Genomic Alteration: tm2(Th)Rpa, tm1Rpa

Catalog Number: 3654636

Background: involves: 129S7/SvEvBrd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10518589](#)

Organism Name: Th^{tm1Rpa}/Th^{tm1Rpa}; Dbh^{tm2(Th)Rpa}/Dbh⁺

Record Creation Time: 20240120T190548+0000

Record Last Update: 20240130T201958+0000

Ratings and Alerts

No rating or validation information has been found for Th^{tm1Rpa}/Th^{tm1Rpa} ; $Dbh^{tm2(Th)Rpa}/Dbh^{+}$.

No alerts have been found for Th^{tm1Rpa}/Th^{tm1Rpa} ; $Dbh^{tm2(Th)Rpa}/Dbh^{+}$.

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.