

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

Plce1^{tm1Tkat}/Plce1⁺

RRID:MGI:3526819

Type: Organism

Proper Citation

RRID:MGI:3526819

Organism Information

URL:

Proper Citation: RRID:MGI:3526819

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

Species: Mus musculus

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

Phenotype: decreased physiological sensitivity to xenobiotic, decreased incidence of tumors by chemical induction

Affected Gene: Plce1

Genomic Alteration: tm1Tkat

Catalog Number: 3526819

Background: involves: 129/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15604236](#)

Organism Name: Plce1^{tm1Tkat}/Plce1⁺

Record Creation Time: 20240120T190640+0000

Record Last Update: 20240130T202028+0000

Ratings and Alerts

No rating or validation information has been found for Plce1^{tm1Tkat}/Plce1⁺.

No alerts have been found for Plce1^{tm1Tkat}/Plce1⁺.

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.