

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

[Pitx3^{tm1\(icre\)Smdt}/Pitx3⁺](#)

RRID:MGI:5447729

Type: Organism

Proper Citation

RRID:MGI:5447729

Organism Information

URL:

Proper Citation: RRID:MGI:5447729

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

Species: Mus musculus

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

Phenotype: no phenotypic analysis

Affected Gene: Pitx3

Genomic Alteration: tm1(icre)Smdt

Catalog Number: 5447729

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22870339](#)

Organism Name: Pitx3^{tm1(icre)Smdt}/Pitx3⁺

Record Creation Time: 20240120T190130+0000

Record Last Update: 20240130T201731+0000

Ratings and Alerts

No rating or validation information has been found for Pitx3^{tm1(icre)Smdt}/Pitx3⁺.

No alerts have been found for Pitx3^{tm1(icre)Smdt}/Pitx3⁺.

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.