

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 18, 2026

[Mycn^{tm1Psk}/Mycn^{tm1Psk}; Tg\(Sftpc-cre\)1Blh](#)

RRID:MGI:3575015

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3575015

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

Species: Mus musculus

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

Phenotype: abnormal pulmonary alveolus epithelial cell morphology, abnormal lung morphology, abnormal lung epithelium morphology, decreased type I pneumocyte number, abnormal branching involved in lung morphogenesis, abnormal lung development, neonatal lethality, complete penetrance, decreased type II pneumocyte number

Affected Gene: Mycn

Genomic Alteration: tm1Psk, Tg(Sftpc-cre)1Blh

Catalog Number: 3575015

Background: involves: 129 * C57BL/6 * ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15716345](#)

Organism Name: Mycn^{tm1Psk}/Mycn^{tm1Psk}; Tg(Sftpc-cre)1Blh

Record Creation Time: 20240120T190635+0000

Record Last Update: 20240130T202025+0000

Ratings and Alerts

No rating or validation information has been found for Mycn^{tm1Psk}/Mycn^{tm1Psk}; Tg(Sftpc-cre)1Blh.

No alerts have been found for Mycn^{tm1Psk}/Mycn^{tm1Psk}; Tg(Sftpc-cre)1Blh.

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.