

Resource Summary Report

Generated by [ASWG](#) on Sep 1, 2026

B6;129-Pitx2^{tm1.1Sac/J}

RRID:IMSR_JAX:018120

Type: Organism

Proper Citation

RRID:IMSR_JAX:018120

Organism Information

URL: <https://www.jax.org/strain/018120>

Proper Citation: RRID:IMSR_JAX:018120

Description: Mus musculus with name B6;129-Pitx2^{tm1.1Sac/J} from IMSR.

Species: Mus musculus

Synonyms: B6.129-Pitx2/J

Notes: gene symbol note: paired-like homeodomain transcription factor 2; mutant strain|congenic strain: Pitx2

Affected Gene: paired-like homeodomain transcription factor 2

Genomic Alteration: targeted mutation 1.1; Sally A Camper

Catalog Number: JAX:018120

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Pitx2^{tm1.1Sac/J}

Record Creation Time: 20250513T053736+0000

Record Last Update: 20260829T045053+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Pitx2^{tm1.1Sac/J}.

No alerts have been found for B6;129-Pitx2^{tm1.1Sac/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.