

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Prokr1^{tm1Lex}/Prokr1^{tm1Lex}](#)

RRID:MGI:3653508

Type: Organism

Proper Citation

RRID:MGI:3653508

Organism Information

URL:

Proper Citation: RRID:MGI:3653508

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

Species: Mus musculus

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

Phenotype: increased chemical nociceptive threshold, abnormal thermal nociception, abnormal fluid intake, increased thermal nociceptive threshold, decreased body temperature, abnormal nociception after inflammation, hypoalgesia, hyporesponsive to tactile stimuli

Affected Gene: Prokr1

Genomic Alteration: tm1Lex

Catalog Number: 3653508

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16793879](#)

Organism Name: Prokr1^{tm1Lex}/Prokr1^{tm1Lex}

Record Creation Time: 20240120T190549+0000

Record Last Update: 20240130T201958+0000

Ratings and Alerts

No rating or validation information has been found for Prokr1^{tm1Lex}/Prokr1^{tm1Lex}.

No alerts have been found for Prokr1^{tm1Lex}/Prokr1^{tm1Lex}.

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.