

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Prodh^{m1Kara}/Prodh^{m1Kara}](#)

RRID:MGI:2450118

Type: Organism

Proper Citation

RRID:MGI:2450118

Organism Information

URL:

Proper Citation: RRID:MGI:2450118

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

Species: Mus musculus

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

Phenotype: nervous system phenotype, increased startle reflex, decreased body weight, decreased aspartic acid level, increased circulating proline level, decreased gamma-aminobutyric acid level, increased proline level, decreased glutamic acid level

Affected Gene: Prodh

Genomic Alteration: m1Kara

Catalog Number: 2450118

Background: involves: C57BL/6J * PRO/Re

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10192398](#)

Organism Name: Prodh^{m1Kara}/Prodh^{m1Kara}

Record Creation Time: 20240120T190745+0000

Record Last Update: 20240130T202149+0000

Ratings and Alerts

No rating or validation information has been found for Prodh^{m1Kara}/Prodh^{m1Kara}.

No alerts have been found for Prodh^{m1Kara}/Prodh^{m1Kara}.

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.