

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[Pcna^{tm1Jcbs}/Pcna^{tm1Jcbs}; Ung^{tm1Tld}/Ung^{tm1Tld}](#)

RRID:MGI:4429642

Type: Organism

Proper Citation

RRID:MGI:4429642

Organism Information

URL:

Proper Citation: RRID:MGI:4429642

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

Species: Mus musculus

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

Phenotype: abnormal somatic hypermutation frequency

Affected Gene: Ung, Pcna

Genomic Alteration: tm1Jcbs, tm1Tld

Catalog Number: 4429642

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19901081](#)

Organism Name: Pcna^{tm1Jcbs}/Pcna^{tm1Jcbs}; Ung^{tm1Tld}/Ung^{tm1Tld}

Record Creation Time: 20240120T190308+0000

Record Last Update: 20240130T201826+0000

Ratings and Alerts

No rating or validation information has been found for $Pcna^{tm1Jcbs}/Pcna^{tm1Jcbs}; Ung^{tm1Tld}/Ung^{tm1Tld}$.

No alerts have been found for $Pcna^{tm1Jcbs}/Pcna^{tm1Jcbs}; Ung^{tm1Tld}/Ung^{tm1Tld}$.

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.