

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

[Cnp^{tm1\(cre\)Kan/Cnp⁺}; Hsd17b4^{tm2Baes}/Hsd17b4^{tm2Baes}](#)

RRID:MGI:5523949

Type: Organism

Proper Citation

RRID:MGI:5523949

Organism Information

URL:

Proper Citation: RRID:MGI:5523949

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

Species: Mus musculus

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

Phenotype: reproductive system phenotype, nervous system phenotype, behavior/neurological phenotype, growth/size/body region phenotype, increased fatty acid level

Affected Gene: Hsd17b4, Cnp

Genomic Alteration: tm1(cre)Kan, tm2Baes

Catalog Number: 5523949

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23777740](#)

Organism Name: Cnp^{tm1(cre)Kan/Cnp⁺}; Hsd17b4^{tm2Baes}/Hsd17b4^{tm2Baes}

Record Creation Time: 20240120T190103+0000

Record Last Update: 20240130T201716+0000

Ratings and Alerts

No rating or validation information has been found for Cnp^{tm1(cre)Kan/Cnp⁺}; Hsd17b4^{tm2Baes/Hsd17b4^{tm2Baes}}.

No alerts have been found for Cnp^{tm1(cre)Kan/Cnp⁺}; Hsd17b4^{tm2Baes/Hsd17b4^{tm2Baes}}.

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.