

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

Cnp^{tm1(cre)Kan}/Cnp⁺; Plp1^{tm1Kan}

RRID:MGI:6160760

Type: Organism

Proper Citation

RRID:MGI:6160760

Organism Information

URL:

Proper Citation: RRID:MGI:6160760

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

Species: Mus musculus

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

Phenotype: axonal spheroids, increased T cell number, abnormal hippocampal fimbria morphology, astrocytosis, microgliosis

Affected Gene: Cnp, Plp1

Genomic Alteration: tm1(cre)Kan, tm1Kan

Catalog Number: 6160760

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:28836307](#)

Organism Name: Cnp^{tm1(cre)Kan}/Cnp⁺; Plp1^{tm1Kan}

Record Creation Time: 20240120T185815+0000

Record Last Update: 20240130T201532+0000

Ratings and Alerts

No rating or validation information has been found for Cnp^{tm1(cre)Kan/Cnp⁺}; Plp1^{tm1Kan}.

No alerts have been found for Cnp^{tm1(cre)Kan/Cnp⁺}; Plp1^{tm1Kan}.

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.