

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Polrmt^{tm1Arte}/Polrmt^{tm1Arte}; Tg\(Ckmm-cre\)5Khn](#)

RRID:MGI:5704131

Type: Organism

Proper Citation

RRID:MGI:5704131

Organism Information

URL:

Proper Citation: RRID:MGI:5704131

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

Species: Mus musculus

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

Phenotype: no phenotypic analysis

Affected Gene: Polrmt

Genomic Alteration: Tg(Ckmm-cre)5Khn, tm1Arte

Catalog Number: 5704131

Background: involves: FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Source References: [PMID:25297440](#)

Organism Name: Polrmt^{tm1Arte}/Polrmt^{tm1Arte}; Tg(Ckmm-cre)5Khn

Record Creation Time: 20240120T185714+0000

Record Last Update: 20240130T201457+0000

Ratings and Alerts

No rating or validation information has been found for Polrmt^{tm1Arte}/Polrmt^{tm1Arte}; Tg(Ckmm-cre)5Khn.

No alerts have been found for Polrmt^{tm1Arte}/Polrmt^{tm1Arte}; Tg(Ckmm-cre)5Khn.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

K??hl I, et al. (2017) Transcriptomic and proteomic landscape of mitochondrial dysfunction reveals secondary coenzyme Q deficiency in mammals. eLife, 6.