

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[Prkcq^{tm1Litt}/Prkcq^{tm1Litt}; Tg\(DO11.10\)10Dlo](#)

RRID:MGI:4843460

Type: Organism

Proper Citation

RRID:MGI:4843460

Organism Information

URL:

Proper Citation: RRID:MGI:4843460

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

Species: Mus musculus

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

Phenotype: decreased T cell apoptosis

Affected Gene: Prkcq, Tg(DO11.10)10Dlo

Genomic Alteration: Tg(DO11.10)10Dlo, tm1Litt

Catalog Number: 4843460

Background: involves: 129 * BALB/c * C3H * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17182568](#)

Organism Name: Prkcq^{tm1Litt}/Prkcq^{tm1Litt}; Tg(DO11.10)10Dlo

Record Creation Time: 20240120T190238+0000

Record Last Update: 20240130T201810+0000

Ratings and Alerts

No rating or validation information has been found for Prkcq^{tm1Litt}/Prkcq^{tm1Litt}; Tg(DO11.10)10Dlo.

No alerts have been found for Prkcq^{tm1Litt}/Prkcq^{tm1Litt}; Tg(DO11.10)10Dlo.

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.