

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Prkcq^{tm1Litt}/Prkcq^{tm1Litt}](#)

RRID:MGI:4843468

Type: Organism

Proper Citation

RRID:MGI:4843468

Organism Information

URL:

Proper Citation: RRID:MGI:4843468

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

Species: Mus musculus

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

Phenotype: abnormal platelet dense granule physiology, abnormal platelet activation, abnormal platelet physiology, increased platelet aggregation

Affected Gene: Prkcq

Genomic Alteration: tm1Litt

Catalog Number: 4843468

Background: involves: 129P2/OlaHsd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18815612](#)

Organism Name: Prkcq^{tm1Litt}/Prkcq^{tm1Litt}

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}.

No alerts have been found for Prkcq^{tm1Litt}/Prkcq^{tm1Litt}.

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.