

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Prkcq^{tm1.1Bai}/Prkcq^{tm1.1Bai}](#)

RRID:MGI:2664378

Type: Organism

Proper Citation

RRID:MGI:2664378

Organism Information

URL:

Proper Citation: RRID:MGI:2664378

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

Species: Mus musculus

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

Phenotype: abnormal T cell physiology, decreased interleukin-2 secretion, decreased T cell proliferation

Affected Gene: Prkcq

Genomic Alteration: tm1.1Bai

Catalog Number: 2664378

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:12782715](#)

Organism Name: Prkcq^{tm1.1Bai}/Prkcq^{tm1.1Bai}

Record Creation Time: 20240120T190734+0000

Record Last Update: 20240130T202059+0000

Ratings and Alerts

No rating or validation information has been found for Prkcq^{tm1.1Bai}/Prkcq^{tm1.1Bai}.

No alerts have been found for Prkcq^{tm1.1Bai}/Prkcq^{tm1.1Bai}.

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.