

# Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[Prkcq<sup>tm1Litt</sup>/Prkcq<sup>+</sup>](#)

RRID:MGI:4843312

Type: Organism

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## Proper Citation

RRID:MGI:4843312

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4843312

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

**Species:** Mus musculus

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

**Phenotype:** abnormal neuromuscular synapse morphology

**Affected Gene:** Prkcq

**Genomic Alteration:** tm1Litt

**Catalog Number:** 4843312

**Background:** B6.129P2-Prkcq

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15084656](#)

**Organism Name:** Prkcq<sup>tm1Litt</sup>/Prkcq<sup>+</sup>

**Record Creation Time:** 20240120T190238+0000

**Record Last Update:** 20240130T201811+0000

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## Ratings and Alerts

No rating or validation information has been found for Prkcq<sup>tm1Litt</sup>/Prkcq<sup>+</sup>.

No alerts have been found for Prkcq<sup>tm1Litt</sup>/Prkcq<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.