

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

[Prkcg<sup>tm1Stl</sup>/Prkcg<sup>tm1Stl</sup>](#)

RRID:MGI:3042104

Type: Organism

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## Proper Citation

RRID:MGI:3042104

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3042104

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

**Species:** Mus musculus

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

**Phenotype:** nervous system phenotype, behavior/neurological phenotype, behavior/neurological phenotype, reduced long term potentiation, abnormal contextual conditioning behavior, abnormal spatial learning

**Affected Gene:** Prkcg

**Genomic Alteration:** tm1Stl

**Catalog Number:** 3042104

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:8269509](#), [PMID:8269510](#)

**Organism Name:** Prkcg<sup>tm1Stl</sup>/Prkcg<sup>tm1Stl</sup>

**Record Creation Time:** 20240120T190701+0000

**Record Last Update:** 20240130T202041+0000

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## Ratings and Alerts

No rating or validation information has been found for Prkcg<sup>tm1Stl</sup>/Prkcg<sup>tm1Stl</sup>.

No alerts have been found for Prkcg<sup>tm1Stl</sup>/Prkcg<sup>tm1Stl</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.