

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 12, 2026

[Prkcg^{tm1Stl}/Prkcg^{tm1Stl}](#)

RRID:MGI:3042104

Type: Organism

Proper Citation

RRID:MGI:3042104

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^{tm1Stl}/Prkcg^{tm1Stl}

Record Creation Time: 20240120T190701+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for Prkcg^{tm1Stl}/Prkcg^{tm1Stl}.

No alerts have been found for Prkcg^{tm1Stl}/Prkcg^{tm1Stl}.

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.