

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

## [Prkag3<sup>tm1Sson</sup>/Prkag3<sup>tm1Sson</sup>](#)

RRID:MGI:3055160

Type: Organism

### Proper Citation

RRID:MGI:3055160

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3055160

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

**Species:** Mus musculus

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

**Phenotype:** abnormal glucose homeostasis, decreased glycogen level

**Affected Gene:** Prkag3

**Genomic Alteration:** tm1Sson

**Catalog Number:** 3055160

**Background:** involves: C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15247217](#)

**Organism Name:** Prkag3<sup>tm1Sson</sup>/Prkag3<sup>tm1Sson</sup>

**Record Creation Time:** 20240120T190649+0000

**Record Last Update:** 20240130T202033+0000

### Ratings and Alerts

No rating or validation information has been found for Prkag3<sup>tm1Sson</sup>/Prkag3<sup>tm1Sson</sup>.

No alerts have been found for Prkag3<sup>tm1Sson</sup>/Prkag3<sup>tm1Sson</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.