

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Plk4^{Gt\(XK603\)Byg/Plk4⁺}](#)

RRID:MGI:5296673

Type: Organism

Proper Citation

RRID:MGI:5296673

Organism Information

URL:

Proper Citation: RRID:MGI:5296673

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: small testis, reproductive system phenotype

Affected Gene: Plk4

Genomic Alteration: Gt(XK603)Byg

Catalog Number: 5296673

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21791561](#)

Organism Name: Plk4^{Gt(XK603)Byg/Plk4⁺}

Record Creation Time: 20240120T190206+0000

Record Last Update: 20240130T201818+0000

Ratings and Alerts

No rating or validation information has been found for Plk4^{Gt(XK603)Byg/Plk4⁺}.

No alerts have been found for Plk4^{Gt(XK603)Byg/Plk4⁺}.

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.