

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

[Plk4^{Gt\(XK603\)Byg}/Plk4^{Gt\(XK603\)Byg}](#)

RRID:MGI:5296672

Type: Organism

Proper Citation

RRID:MGI:5296672

Organism Information

URL:

Proper Citation: RRID:MGI:5296672

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

Species: Mus musculus

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

Phenotype: embryonic lethality, complete penetrance

Affected Gene: Plk4

Genomic Alteration: Gt(XK603)Byg

Catalog Number: 5296672

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^{Gt(XK603)Byg}

Record Creation Time: 20240120T190206+0000

Record Last Update: 20240130T201754+0000

Ratings and Alerts

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

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

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.