

Resource Summary Report

Generated by [T1D](#) on Sep 5, 2026

[Dgka^{tm1Xpz}/Dgka^{tm1Xpz}](#)

RRID:MGI:3689989

Type: Organism

Proper Citation

RRID:MGI:3689989

Organism Information

URL:

Proper Citation: RRID:MGI:3689989

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

Species: Mus musculus

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

Phenotype: increased interleukin-2 secretion, abnormal lymphocyte anergy, increased T cell number

Affected Gene: Dgka

Genomic Alteration: tm1Xpz

Catalog Number: 3689989

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17028587](#)

Organism Name: Dgka^{tm1Xpz}/Dgka^{tm1Xpz}

Record Creation Time: 20240120T190540+0000

Record Last Update: 20240130T201953+0000

Ratings and Alerts

No rating or validation information has been found for Dgka^{tm1Xpz}/Dgka^{tm1Xpz}.

No alerts have been found for Dgka^{tm1Xpz}/Dgka^{tm1Xpz}.

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.