

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Dok2^{tm1Yyam}/Dok2^{tm1Yyam}; Dok1^{tm1Yyam}/Dok1^{tm1Yyam}; Tg\(BCR/ABL1\)5Hhi](#)

RRID:MGI:3574538

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3574538

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

Species: Mus musculus

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

Phenotype: increased leukemia incidence, premature death, enlarged thymus, enlarged lymph nodes

Affected Gene: Dok1, Dok2

Genomic Alteration: tm1Yyam, Tg(BCR/ABL1)5Hhi

Catalog Number: 3574538

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15611294](#)

Organism Name: Dok2^{tm1Yyam}/Dok2^{tm1Yyam}; Dok1^{tm1Yyam}/Dok1^{tm1Yyam}; Tg(BCR/ABL1)5Hhi

Record Creation Time: 20240120T190636+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for Dok2^{tm1Yyam}/Dok2^{tm1Yyam}; Dok1^{tm1Yyam}/Dok1^{tm1Yyam}; Tg(BCR/ABL1)5Hhi.

No alerts have been found for Dok2^{tm1Yyam}/Dok2^{tm1Yyam}; Dok1^{tm1Yyam}/Dok1^{tm1Yyam}; Tg(BCR/ABL1)5Hhi.

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.