

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Ibtk](#)[Gt\(XF224\)Byg](#)/[Ibtk](#)[Gt\(XF224\)Byg](#)

RRID:MGI:5294931

Type: Organism

Proper Citation

RRID:MGI:5294931

Organism Information

URL:

Proper Citation: RRID:MGI:5294931

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

Species: Mus musculus

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

Phenotype: abnormal splenocyte physiology, immune system phenotype

Affected Gene: Ibtk

Genomic Alteration: Gt(XF224)Byg

Catalog Number: 5294931

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21482705](#)

Organism Name: Ibtk^{Gt(XF224)Byg}/Ibtk^{Gt(XF224)Byg}

Record Creation Time: 20240120T190207+0000

Record Last Update: 20240130T201754+0000

Ratings and Alerts

No rating or validation information has been found for $Ibtk^{Gt(XF224)Byg}/Ibtk^{Gt(XF224)Byg}$.

No alerts have been found for $Ibtk^{Gt(XF224)Byg}/Ibtk^{Gt(XF224)Byg}$.

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.