

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Ing4^{Gt\(XG370\)Byg}/Ing4^{Gt\(XG370\)Byg}](#)

RRID:MGI:4459894

Type: Organism

Proper Citation

RRID:MGI:4459894

Organism Information

URL:

Proper Citation: RRID:MGI:4459894

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 chemokine level, increased sensitivity to xenobiotic induced morbidity/mortality, increased circulating interleukin-6 level, increased interleukin-6 secretion

Affected Gene: Ing4

Genomic Alteration: Gt(XG370)Byg

Catalog Number: 4459894

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:20534538](#)

Organism Name: Ing4^{Gt(XG370)Byg}/Ing4^{Gt(XG370)Byg}

Record Creation Time: 20240120T190254+0000

Record Last Update: 20240130T201819+0000

Ratings and Alerts

No rating or validation information has been found for Ing4^{Gt(XG370)Byg}/Ing4^{Gt(XG370)Byg}.

No alerts have been found for Ing4^{Gt(XG370)Byg}/Ing4^{Gt(XG370)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.