

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

Spop^{Gt(BGB118)Byg}/Spop⁺

RRID:MGI:4837258

Type: Organism

Proper Citation

RRID:MGI:4837258

Organism Information

URL:

Proper Citation: RRID:MGI:4837258

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

Species: Mus musculus

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

Phenotype: homeostasis/metabolism phenotype, abnormal pancreatic islet cell apoptosis, abnormal pancreatic beta cell physiology, endocrine/exocrine gland phenotype

Affected Gene: Spop

Genomic Alteration: Gt(BGB118)Byg

Catalog Number: 4837258

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:20811152](#)

Organism Name: Spop^{Gt(BGB118)Byg}/Spop⁺

Record Creation Time: 20240120T190242+0000

Record Last Update: 20240130T201813+0000

Ratings and Alerts

No rating or validation information has been found for Spop^{Gt(BGB118)Byg/Spop⁺}.

No alerts have been found for Spop^{Gt(BGB118)Byg/Spop⁺}.

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.