

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Cacybp^{GT\(OST39970\)}Lex/Cacybp^{GT\(OST39970\)}Lex](#)

RRID:MGI:3716973

Type: Organism

Proper Citation

RRID:MGI:3716973

Organism Information

URL:

Proper Citation: RRID:MGI:3716973

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

Species: Mus musculus

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

Phenotype: thymus hypoplasia, small thymus medulla, increased fibroblast proliferation, abnormal spleen white pulp morphology, abnormal cell cycle checkpoint function, abnormal T cell morphology, decreased thymocyte number, spleen hypoplasia

Affected Gene: Cacybp

Genomic Alteration: GT(OST39970)Lex

Catalog Number: 3716973

Background: involves: 129S5/SvEvBrd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16413921](#)

Organism Name: Cacybp^{GT(OST39970)}Lex/Cacybp^{GT(OST39970)}Lex

Record Creation Time: 20240120T190512+0000

Record Last Update: 20240130T201937+0000

Ratings and Alerts

No rating or validation information has been found for Cacybp^{GT(OST39970)Lex}/Cacybp^{GT(OST39970)Lex}.

No alerts have been found for Cacybp^{GT(OST39970)Lex}/Cacybp^{GT(OST39970)Lex}.

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.