

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

[Cacybp<sup>GT\(OST39970\)</sup>Lex/Cacybp<sup>GT\(OST39970\)</sup>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<sup>GT(OST39970)</sup>Lex/Cacybp<sup>GT(OST39970)</sup>Lex

**Record Creation Time:** 20240120T190512+0000

**Record Last Update:** 20240130T201937+0000

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## Ratings and Alerts

No rating or validation information has been found for Cacybp<sup>GT(OST39970)Lex</sup>/Cacybp<sup>GT(OST39970)Lex</sup>.

No alerts have been found for Cacybp<sup>GT(OST39970)Lex</sup>/Cacybp<sup>GT(OST39970)Lex</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.