

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Pcyt2^{tm1Mbak}/Pcyt2^{tm1Mbak}](#)

RRID:MGI:3712164

Type: Organism

Proper Citation

RRID:MGI:3712164

Organism Information

URL:

Proper Citation: RRID:MGI:3712164

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: embryonic lethality, complete penetrance

Affected Gene: Pcyt2

Genomic Alteration: tm1Mbak

Catalog Number: 3712164

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17325045](#)

Organism Name: Pcyt2^{tm1Mbak}/Pcyt2^{tm1Mbak}

Record Creation Time: 20240120T190520+0000

Record Last Update: 20240130T201942+0000

Ratings and Alerts

No rating or validation information has been found for Pcyt2^{tm1Mbak}/Pcyt2^{tm1Mbak}.

No alerts have been found for Pcyt2^{tm1Mbak}/Pcyt2^{tm1Mbak}.

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.