

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Paxip1^{L5Jcs36}/Paxip1^{L5Jcs36}](#)

RRID:MGI:3814335

Type: Organism

Proper Citation

RRID:MGI:3814335

Organism Information

URL:

Proper Citation: RRID:MGI:3814335

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: embryonic lethality between implantation and somite formation, complete penetrance, embryonic lethality during organogenesis, complete penetrance, pallor, failure of heart looping, failure of chorioallantoic fusion, embryonic growth retardation, incomplete embryo turning, decreased embryo size, caudal body truncation, absent organized vascular network, abnormal allantois morphology

Affected Gene: Paxip1

Genomic Alteration: L5Jcs36

Catalog Number: 3814335

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16024820](#), [PMID:18710940](#)

Organism Name: Paxip1^{L5Jcs36}/Paxip1^{L5Jcs36}

Record Creation Time: 20240120T190411+0000

Record Last Update: 20240130T201903+0000

Ratings and Alerts

No rating or validation information has been found for Paxip1^{L5Jcs36}/Paxip1^{L5Jcs36}.

No alerts have been found for Paxip1^{L5Jcs36}/Paxip1^{L5Jcs36}.

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.