

Resource Summary Report

Generated by [nidm-terms](#) on Aug 2, 2026

[Epb41l2^{Gt\(AL0682\)Wtsi}/Epb41l2^{Gt\(AL0682\)Wtsi}](#)

RRID:MGI:5056430

Type: Organism

Proper Citation

RRID:MGI:5056430

Organism Information

URL:

Proper Citation: RRID:MGI:5056430

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

Species: Mus musculus

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

Phenotype: abnormal spermatogenesis, male infertility, small testis, oligozoospermia, decreased testis weight, abnormal seminiferous tubule epithelium morphology

Affected Gene: Epb41l2

Genomic Alteration: Gt(AL0682)Wtsi

Catalog Number: 5056430

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:21482674](#)

Organism Name: Epb41l2^{Gt(AL0682)Wtsi}/Epb41l2^{Gt(AL0682)Wtsi}

Record Creation Time: 20240120T190216+0000

Record Last Update: 20240130T201759+0000

Ratings and Alerts

No rating or validation information has been found for Epb41l2^{Gt(AL0682)Wtsi}/Epb41l2^{Gt(AL0682)Wtsi}.

No alerts have been found for Epb41l2^{Gt(AL0682)Wtsi}/Epb41l2^{Gt(AL0682)Wtsi}.

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.