

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Cyp26b1^{tm1.1Ptk}/Cyp26b1^{tm1.1Ptk}](#)

RRID:MGI:3764932

Type: Organism

Proper Citation

RRID:MGI:3764932

Organism Information

URL:

Proper Citation: RRID:MGI:3764932

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

Species: Mus musculus

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

Phenotype: abnormal craniofacial morphology, abnormal limb morphology, decreased male germ cell number, respiratory distress, small testis, neonatal lethality, complete penetrance, abnormal male germ cell apoptosis

Affected Gene: Cyp26b1

Genomic Alteration: tm1.1Ptk

Catalog Number: 3764932

Background: involves: 129S2/SvPas

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17584971](#)

Organism Name: Cyp26b1^{tm1.1Ptk}/Cyp26b1^{tm1.1Ptk}

Record Creation Time: 20240120T190454+0000

Record Last Update: 20240130T201928+0000

Ratings and Alerts

No rating or validation information has been found for Cyp26b1^{tm1.1Ptk}/Cyp26b1^{tm1.1Ptk}.

No alerts have been found for Cyp26b1^{tm1.1Ptk}/Cyp26b1^{tm1.1Ptk}.

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.