

Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

[Eif2s1^{tm1Rjk}/Eif2s1^{tm1Rjk}; Ppp1r15b^{tm1Dron}/Ppp1r15b^{tm1Dron}](#)

RRID:MGI:3833924

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3833924

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

Species: Mus musculus

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

Phenotype: neonatal lethality, complete penetrance, decreased fetal weight, hypoglycemia, decreased erythrocyte cell number

Affected Gene: Ppp1r15b, Eif2s1

Genomic Alteration: tm1Dron, tm1Rjk

Catalog Number: 3833924

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19181853](#)

Organism Name: Eif2s1^{tm1Rjk}/Eif2s1^{tm1Rjk}; Ppp1r15b^{tm1Dron}/Ppp1r15b^{tm1Dron}

Record Creation Time: 20240120T190355+0000

Record Last Update: 20240130T201854+0000

Ratings and Alerts

No rating or validation information has been found for Eif2s1^{tm1Rjk}/Eif2s1^{tm1Rjk}; Ppp1r15b^{tm1Dron}/Ppp1r15b^{tm1Dron}.

No alerts have been found for Eif2s1^{tm1Rjk}/Eif2s1^{tm1Rjk}; Ppp1r15b^{tm1Dron}/Ppp1r15b^{tm1Dron}.

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.