

Resource Summary Report

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

[Dph1^{tm1Bhr}/Dph1^{tm2Bhr}](#)

RRID:MGI:3033454

Type: Organism

Proper Citation

RRID:MGI:3033454

Organism Information

URL:

Proper Citation: RRID:MGI:3033454

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, embryonic growth retardation, embryonic lethality during organogenesis, incomplete penetrance, hydrops fetalis

Affected Gene: Dph1

Genomic Alteration: tm2Bhr, tm1Bhr

Catalog Number: 3033454

Background: involves: 129/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14744934](#)

Organism Name: Dph1^{tm1Bhr}/Dph1^{tm2Bhr}

Record Creation Time: 20240120T190710+0000

Record Last Update: 20240130T202045+0000

Ratings and Alerts

No rating or validation information has been found for Dph1^{tm1Bhr}/Dph1^{tm2Bhr}.

No alerts have been found for Dph1^{tm1Bhr}/Dph1^{tm2Bhr}.

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.