

Resource Summary Report

Generated by [ASWG](#) on Aug 15, 2026

[Dyrk1a^{tm1Mla}/Dyrk1a^{tm1Mla}](#)

RRID:MGI:3613563

Type: Organism

Proper Citation

RRID:MGI:3613563

Organism Information

URL:

Proper Citation: RRID:MGI:3613563

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

Species: Mus musculus

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

Phenotype: abnormal nervous system development, embryonic growth retardation, decreased embryo size, embryonic lethality during organogenesis, incomplete penetrance

Affected Gene: Dyrk1a

Genomic Alteration: tm1Mla

Catalog Number: 3613563

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:12192061](#)

Organism Name: Dyrk1a^{tm1Mla}/Dyrk1a^{tm1Mla}

Record Creation Time: 20240120T190609+0000

Record Last Update: 20240130T202010+0000

Ratings and Alerts

No rating or validation information has been found for Dyrk1a^{tm1Mla}/Dyrk1a^{tm1Mla}.

No alerts have been found for Dyrk1a^{tm1Mla}/Dyrk1a^{tm1Mla}.

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.