

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[Ddx3x^{tm1.2Lyou}](#)

RRID:MGI:5774970

Type: Organism

Proper Citation

RRID:MGI:5774970

Organism Information

URL:

Proper Citation: RRID:MGI:5774970

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

Species: Mus musculus

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

Phenotype: decreased trophoblast giant cell number, embryonic lethality prior to organogenesis, embryonic lethality between implantation and placentation, embryonic growth retardation

Affected Gene: Ddx3x

Genomic Alteration: tm1.2Lyou

Catalog Number: 5774970

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:27179789](#)

Organism Name: Ddx3x^{tm1.2Lyou}

Record Creation Time: 20240120T185904+0000

Record Last Update: 20240130T201602+0000

Ratings and Alerts

No rating or validation information has been found for Ddx3x^{tm1.2}Ly^{ou}.

No alerts have been found for Ddx3x^{tm1.2}Ly^{ou}.

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.