

Resource Summary Report

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

[Hectd1^{Gt\(XC266\)Byg/Hectd1⁺}](#)

RRID:MGI:3707233

Type: Organism

Proper Citation

RRID:MGI:3707233

Organism Information

URL:

Proper Citation: RRID:MGI:3707233

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: exencephaly

Affected Gene: Hectd1

Genomic Alteration: Gt(XC266)Byg

Catalog Number: 3707233

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17442300](#)

Organism Name: Hectd1^{Gt(XC266)Byg/Hectd1⁺}

Record Creation Time: 20240120T190525+0000

Record Last Update: 20240130T201944+0000

Ratings and Alerts

No rating or validation information has been found for Hectd1^{Gt(XC266)Byg/Hectd1⁺}.

No alerts have been found for Hectd1^{Gt(XC266)Byg/Hectd1⁺}.

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.