

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Hypn^{C57BL/6}/Hypn^{C57BL/6}; Elpt^{C57BL/6J}/Elpt^{C57BL/6J}](#)

RRID:MGI:2687366

Type: Organism

Proper Citation

RRID:MGI:2687366

Organism Information

URL:

Proper Citation: RRID:MGI:2687366

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

Species: Mus musculus

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

Phenotype: increased circulating insulin level

Affected Gene: Elpt, Hypn

Genomic Alteration: C57BL/6J, C57BL/6

Catalog Number: 2687366

Background: involves: 129S6/SvEvTac * C57BL/6-Insr Irs1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12765967](#)

Organism Name: Hypn^{C57BL/6}/Hypn^{C57BL/6}; Elpt^{C57BL/6J}/Elpt^{C57BL/6J}

Record Creation Time: 20240120T190715+0000

Record Last Update: 20240130T202048+0000

Ratings and Alerts

No rating or validation information has been found for Hypn^{C57BL/6}/Hypn^{C57BL/6}; Elpt^{C57BL/6J}/Elpt^{C57BL/6J}.

No alerts have been found for Hypn^{C57BL/6}/Hypn^{C57BL/6}; Elpt^{C57BL/6J}/Elpt^{C57BL/6J}.

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.