

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Nhdlq5^{C57BL/6J}/Nhdlq5^{C57BL/6J}; Nhdlq4^{129S1/SvImJ}/Nhdlq4^{129S1/SvImJ}](#)

RRID:MGI:3497820

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3497820

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

Species: Mus musculus

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

Phenotype: abnormal circulating cholesterol level

Affected Gene: Nhdlq4, Nhdlq5

Genomic Alteration: 129S1/SvImJ, C57BL/6J

Catalog Number: 3497820

Background: involves: 129S1/SvImJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15210844](#)

Organism Name: Nhdlq5^{C57BL/6J}/Nhdlq5^{C57BL/6J}; Nhdlq4^{129S1/SvImJ}/Nhdlq4^{129S1/SvImJ}

Record Creation Time: 20240120T190647+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for Nhd1q5^{C57BL/6J}/Nhd1q5^{C57BL/6J}; Nhd1q4^{129S1/SvImJ}/Nhd1q4^{129S1/SvImJ}.

No alerts have been found for Nhd1q5^{C57BL/6J}/Nhd1q5^{C57BL/6J}; Nhd1q4^{129S1/SvImJ}/Nhd1q4^{129S1/SvImJ}.

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.