

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Fcer1g^{tm1Rav}/Fcer1g^{tm1Rav}; Hexb^{tm1Rlp}/Hexb^{tm1Rlp}](#)

RRID:MGI:3579384

Type: Organism

Proper Citation

RRID:MGI:3579384

Organism Information

URL:

Proper Citation: RRID:MGI:3579384

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

Species: Mus musculus

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

Phenotype: increased immunoglobulin level, nervous system phenotype, abnormal lipid level, impaired coordination, decreased apoptosis, premature death, behavior/neurological phenotype

Affected Gene: Hexb, Fcer1g

Genomic Alteration: tm1Rlp, tm1Rav

Catalog Number: 3579384

Background: involves: 129P2/OlaHsd * 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14722612](#)

Organism Name: Fcer1g^{tm1Rav}/Fcer1g^{tm1Rav}; Hexb^{tm1Rlp}/Hexb^{tm1Rlp}

Record Creation Time: 20240120T190631+0000

Record Last Update: 20240130T202023+0000

Ratings and Alerts

No rating or validation information has been found for Fcer1g^{tm1Rav}/Fcer1g^{tm1Rav}; Hexb^{tm1Rlp}/Hexb^{tm1Rlp}.

No alerts have been found for Fcer1g^{tm1Rav}/Fcer1g^{tm1Rav}; Hexb^{tm1Rlp}/Hexb^{tm1Rlp}.

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.