

Resource Summary Report

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

[Hcrt^{tm1Ywa}/Hcrt⁺](#)

RRID:MGI:3767399

Type: Organism

Proper Citation

RRID:MGI:3767399

Organism Information

URL:

Proper Citation: RRID:MGI:3767399

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

Species: Mus musculus

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

Phenotype: increased susceptibility to age related obesity

Affected Gene: Hcrt

Genomic Alteration: tm1Ywa

Catalog Number: 3767399

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16626839](#)

Organism Name: Hcrt^{tm1Ywa}/Hcrt⁺

Record Creation Time: 20240120T190452+0000

Record Last Update: 20240130T201927+0000

Ratings and Alerts

No rating or validation information has been found for Hcrt^{tm1Ywa}/Hcrt⁺.

No alerts have been found for Hcrt^{tm1Ywa}/Hcrt⁺.

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.