

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Hcn4^{tm1Nnka}/Hcn4⁺](#)

RRID:MGI:5560757

Type: Organism

Proper Citation

RRID:MGI:5560757

Organism Information

URL:

Proper Citation: RRID:MGI:5560757

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

Species: Mus musculus

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

Phenotype: abnormal olfactory bulb glomerular layer morphology, small olfactory bulb, abnormal nervous system electrophysiology

Affected Gene: Hcn4

Genomic Alteration: tm1Nnka

Catalog Number: 5560757

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23318872](#)

Organism Name: Hcn4^{tm1Nnka}/Hcn4⁺

Record Creation Time: 20240120T190051+0000

Record Last Update: 20240130T201709+0000

Ratings and Alerts

No rating or validation information has been found for Hcn4^{tm1Nnka}/Hcn4⁺.

No alerts have been found for Hcn4^{tm1Nnka}/Hcn4⁺.

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.