

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Neurog3^{tm1\(EGFP\)Khk}/Neurog3^{tm1\(EGFP\)Khk}](#)

RRID:MGI:2664709

Type: Organism

Proper Citation

RRID:MGI:2664709

Organism Information

URL:

Proper Citation: RRID:MGI:2664709

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

Species: Mus musculus

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

Phenotype: abnormal pancreatic beta cell morphology, abnormal pancreatic alpha cell morphology, regional gastric metaplasia, increased stomach mucosa thickness, disorganized stomach mucosa, small stomach, abnormal pancreatic delta cell morphology

Affected Gene: Neurog3

Genomic Alteration: tm1(EGFP)Khk

Catalog Number: 2664709

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:12080087](#)

Organism Name: Neurog3^{tm1(EGFP)Khk}/Neurog3^{tm1(EGFP)Khk}

Record Creation Time: 20240120T190733+0000

Record Last Update: 20240130T202058+0000

Ratings and Alerts

No rating or validation information has been found for Neurog3^{tm1(EGFP)Khk}/Neurog3^{tm1(EGFP)Khk}.

No alerts have been found for Neurog3^{tm1(EGFP)Khk}/Neurog3^{tm1(EGFP)Khk}.

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.