

Resource Summary Report

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

[Enam^{tm1.1Jcch}/Enam^{tm1.1Jcch}](#)

RRID:MGI:5708531

Type: Organism

Proper Citation

RRID:MGI:5708531

Organism Information

URL:

Proper Citation: RRID:MGI:5708531

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

Species: Mus musculus

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

Phenotype: maxillary cysts, abnormal enamel organ morphology, absent Tomes' process, abnormal enamel rod pattern, reduced enamel thickness, abnormal enamel morphology, abnormal ameloblast morphology, abnormal tooth morphology, absent enamel, mandibular cysts, abnormal incisor morphology, abnormal molar morphology, abnormal tooth mineralization

Affected Gene: Enam

Genomic Alteration: tm1.1Jcch

Catalog Number: 5708531

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24603688](#)

Organism Name: Enam^{tm1.1Jcch}/Enam^{tm1.1Jcch}

Record Creation Time: 20240120T185924+0000

Record Last Update: 20240130T201615+0000

Ratings and Alerts

No rating or validation information has been found for Enam^{tm1.1Jcch}/Enam^{tm1.1Jcch}.

No alerts have been found for Enam^{tm1.1Jcch}/Enam^{tm1.1Jcch}.

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.