

# Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

**B6Dnk;B6N-Nfya<sup>Gt(EUCJ0004f10)</sup>Hmgu/leg**

RRID:IMSR\_EM:04087

Type: Organism

## Proper Citation

RRID:IMSR\_EM:04087

## Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=4087>

**Proper Citation:** RRID:IMSR\_EM:04087

**Description:** Mus musculus with name B6Dnk;B6N-Nfya<sup>Gt(EUCJ0004f10)</sup>Hmgu/leg from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6NTac-Nfya/leg

**Notes:** gene symbol note: nuclear transcription factor-Y alpha; mutant strain: Nfya

**Affected Gene:** nuclear transcription factor-Y alpha

**Genomic Alteration:** gene trap EUCJ0004f10; Helmholtz Zentrum Muenchen GmbH

**Catalog Number:** EM:04087

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** B6Dnk;B6N-Nfya<sup>Gt(EUCJ0004f10)</sup>Hmgu/leg

**Record Creation Time:** 20250513T062220+0000

**Record Last Update:** 20260905T053257+0000

## Ratings and Alerts

No rating or validation information has been found for B6Dnk;B6N-Nfya<sup>Gt(EUCJ0004f10)</sup>Hmgu/leg.

No alerts have been found for B6Dnk;B6N-Nfya<sup>Gt(EUCJ0004f10)</sup>Hmgu/leg.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.